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# ADVERTISEMENT.

THE defign of this work being to give an hiftorical and chronological detail of the different conflituent parts of the Englifh army, from the conqueft to the prefent time, with the various changes they have fucceffively undergone; for the fake of method, they will be arranged, and confidered under the following heads.

A BRIEF account of the Anglo Saxon army before the battle of Haftings. The general outlines of that part of the feudal fyftem which refpects military fervice, inftituted by William I. The conflictutional force of this kingdom fhortly after the Norman invafion, with the fubfequent regulations relative thereto. Of flipendiary, or mercenary troops. Of troops, provision, and munition, levied by the Royal Prerogative.

VOL. I.

THE

THE modes of fummoning the military tenants. The forms of affembling the poffe comitatus. Of embodying, and arming the clergy. Commissions of array. Methods of engaging for troops by indenture, and other occasional expedients practifed for levying foldiers in cases of emergency.

THE different kinds of troops of which our armies have from time to time been composed. Their arms offensive and defensive, the division of the ancient forces into troops and companies, the number and denomination of their officers, with the fucceflive alterations to the present time.

THE general field and staff officers of different ranks. The ancient manner of mustering the troops, and appreciating the horses of the cavalry, with the prices allowed for them.

THE pay of the officers and foldiers at different periods. Cloathing, quarters, castrametation, colours, standards, and military musick, exercise, evolutions and manœuvres.

ADMINISTRATION of justice, and the various manners of trying military delinquents. The military laws and ordonnances of different reigns. Observations on the present articles of war. Military rewards and punishments.

ARTILLERY. The ancient machines used for projecting darts and stones, their construction, power, and ranges. The machines impelled by human force. Those contrived for covering troops employed in a fiege. The Greek fire, and other artificial fireworks. Gunpowder, with an investigation of of the time when and by whom it was invented. Proportions obferved at different times in the materials of which it is compounded. The invention of cannons and mortars, with their improvements. The introduction of hand guns of different forts and denominations.

FORTIFICATION. The ancient manner of attack and defence of towns, forts and caffles before the use of gunpowder; alterations and improvements fince that invention. Mines, and infernals.

THE laws and cuftoms refpecting prifoners of war, their parole, and ranfome.

THESE are the different articles under which the author propofes to conduct his enquiry; an undertaking it muft be confeifed of no finall magnitude; but as the due execution of it will depend more on induftry than genius, he flatters himfelf a degree of patience and application, a great liking for the fubject, and many years practical experience in diverfe branches of it, will enable him to complete his undertaking, if not in a manner equal to his wifhes, at leaft fo as to efcape the accufation of temerity for the attempt, and he farther hopes, that his endeavours may excite fome more able writer to take up the fubject.

IT may be neceffary to obferve, that altho' the number of references to cuftoms and ufages obferved in France, brought as proofs of like practices in England, may at first fight be deemed incompetent evidence; yet when it is confidered, that that the Conqueror would undoubtedly, with the feudal fyftem, introduce all the other Norman cuftoms into his Englifh army; and when we recollect the intimate connection that long fubfifted between the two nations, and that moft of our great barons were formerly poffeffed of eftates and feigneuries in both countries, with the number of French troops that ferved in the Englifh armies, this objection will vanifh, and the propriety of the introduction become apparent. Indeed the fimilarity of military ufages was not confined to France and England; the number of different nations affembled by the crufades could not fail of making the military cuftoms, arms, machines and difcipline pretty much alike throughout Europe.

As many records and other authorities are cited in fupport of affertions, in which the mere word of the author ought not to be taken as fufficient proof, fuch of them as cannot be conveniently inferted in the notes, will be placed at the end of each volume, under the title of Appendix.



HISTORY

# HISTORY

#### OFTHE

ENGLISH ARMY.

ALTHOUGH in the following work, I propose to commence my investigations from the period immediately fucceeding the Norman invalion, it will throw fome light on the fubject, briefly to defcribe the military establishment of the Anglo Saxons, at, and about the time of that event.

By the Saxon laws, every freeman of an age capable of bearing arms, and not incapacitated by any bodily infirmity, was, in cafe of a foreign invalion, internal infurrection, or other emergency, obliged to join the army, that being one of the three fervices comprifed under the title of the trinoda neceffitas; thefe were, attending perfonally in war for the defence of the nation, working at, and con-

VOL. I.

contributing to the building of the publick caftles and fortreffes, and repairing bridges and highways.

IN forming their armies the following regulations were obferved : all fuch as were qualified to bear arms in one family, were led to the field by the head of that, family. Every ten families made a tything, which was commanded by the borfholder, in his military capacity ftiled conductor. Ten tythings conftituted an hundred; the foldiers of each hundred were led by the chief magiftrate of the hundred, fometimes called the hundredary. Several hundreds formed a trything, (a) which was commanded by the officer, called a trything-man; and the force of the country or fhire, was commanded by the hertoch, dux, or duke, and he by the king, or an officer called the kynings hold, i. e. the king's lieutenant or general, which office lafted only during the war. In times of peace, or when the king did not think it neceffary to have a general, the militia remained under the command of the dukes of each county.

EVERY landholder was obliged to keep armour and weapons according to his rank and poffefilions; thefe he might neither fell, lend, nor pledge, nor even alienate from his heirs. In order to inftruct them in the ufe of arms, they had their flated times for performing their military exercife; and once in a year, ufually in the fpring, there was a general review of arms, throughout each county.

THE clergy were exempted from perfonal military fervices, not only as being contrary to their profession, but likewise that they might the better attend to their religious duties. Their estates,

(a) CORRUPTLY in Yorkshire called a ryding, from the similarity of found; the east; north, and west ridings, really meaning the east north and west trythings.

THIS officer was elected by the hundred, at their publick court, where they met armed, and every member as a token of his obedience, touched the weapon of the hundredary, whence these courts were called *wapentakes*, a name ftill kept up in Yorkshire.

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though held in franc almoigne, were however chargeable to the trinoda neceffitas, the only imposition to which they were liable.

THE greater part of the Anglo Saxon forces confifted of infantry; the cavalry was chiefly composed of the Thanes, and such men of property as kept horses.

THE Saxon cavalry are frequently delineated in ancient illuminations as riding without ftirrups, with no other defensive armour than a helmet; their weapon a spear. It is nevertheless certain, that defensive armour was worn by their officers and great men about the time of the Norman conquest.

THEIR infantry feem to have been of two forts, the heavy and light armed. The first are represented with helmets made of the skins of beasts, the hair outwards, large oval convex shields, with spikes projecting from the bosses, long and very broad fwords, and spears. The light infantry with spears only, and some no other weapon than a fword, besides which, different histories relate that they also used clubs, battle-axes, or bills, and javelins, the latter they darted with great dexterity, and then instantly came to close fight. The dress of both horse and foot, was a tunic with she starts the starts reaching down to the knees, the horsemen wore spurs with only one point.

THE kings commonly wore their crowns in battle, which also in fome measure answered the purpose of a helmet.

THE Anglo Saxon mode of drawing up their armies, was in one large denfe body, furrounding their standard, and placing their foot with their heavy battle-axes in the front.

By the laws of King Edward the Confession, any man who from cowardice abandoned his lord, or fellow foldiers, whilst under the command of the hertoch, in any expedition by land or sea, forfeited both his life and property, and his lord might refume any lands he had formerly granted him. He who was flain in war fighting before his lord, either at home or abroad, all payments due for reliefs on his estates were remitted to his heirs, who were to enjoy

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his lands and money without any diminution, and might divide it among them. (b)

THE introduction of the feudal fyftem, which took place in this kingdom about the year 1086, gave a very confiderable change to the military eftablifhment of the nation. This alteration in the conftitution, was not, it is faid, effected by the fole power of King William, but was adopted with the confent of the great council of the realm, affembled at Sarum, where all the principal land holders fubjected their poffeffions to military fervices, became the king's vaffals, and did homage, and fwore fealty to his perfon for the lands held of him, as fuperior lord and original proprietor. (c) But when it is confidered, that the great land-holders at that meeting were moft of them Normans, the friends and followers of the king, on whom he had beftowed the cftates taken from the Englifh; the fuffrage of fuch an affembly, though freely obtained, will fcarce juftify the meafure being deemed a national choice.

By this fyftem all the lands of the realm were confidered as, divided into certain portions, each producing an annual revenue,. ftiled a knight's fee. Our ancient lawyers are not agreed as to the quantity of land, or fum of money of which it confifted; it indeed: feems to have varied at different periods : however, in the reigns of Henry II. and Edward II. a knight's fee was flated at 201. per annum, the number of knight's fees in this kingdom was effimated. at fixty thoufand.

By the feudal law, every tenant in capite, that is, every perforholding immediately from the king, the quantity of land amounting

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<sup>(</sup>b) LAMBARD Arch. fol. 135, de heretochiis.

<sup>(</sup>c) REX tenuit magnum concilium, & graves fermones habuit cum fuis proceribus de hac terra, quo modo incoleretur et a quibus hominibus. Chron. Sax. an. 1085. Omnes predia tenentes, quotquot effent notæ melioris per totam Angliam, ejus homines facti funt, et omnes fe illi fubdidere, ejufque facti funt vafalli ac ei fidelitatis juramenta præftitirunt, fe contra alios quofcunque illi fidos futuros. Ibid. A. D. 1086.

to a knight's fee, was bound to hold himfelf in readinefs, with horfe and arms to ferve the king in his wars, either at home or abroad, at his own expence, for a stated time, generally forty days in a year, (d) to be reckoned from the time of joining the army. Perfons holding more or lefs, were bound to do duty in proportion to their tenures, thus one possefied of but half a fee, was to perform fervice for twenty days only. (e) The lands of the church were not exempt, but ecclefiaftics were generally indulged with performing their fervice by deputies. Although fometimes their perfonal appearance was infifted on, poffibly from a fuppofition that their prefence with the army, would give a confidence to the foldiers, and a fanction to the caufe, effects not unlikely in those days of. fuperstition; or perhaps the instance here particularly alluded to, was occafioned by fome new contrivance of the clergy, to avoid the performance of their military fervices, by calling a convocation. (f)

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(d) OMNES comites et barones, et milites, et fervientes, et univerfi-liberi homines totius regni nostri prædicti, habeant & teneant se femper bene in armis et in equis, ut decet et oportet : et sint semper prompti et bene parati ad servitium suum integrum nobis explendum et peragendum cum opus suerit ; secundum quod nobis debent de sædis et tenementis suisde jure facere ; et sicut illis statuimus per commune concilium totius regni nostri prædicti. Cap. 58, Wilk. 228.

(e) KNIGHT's fees were often divided into many parts, fome tenants in chief holding only a fourth, or an eighth part; and an inftance occurs of a tenant in capite, enfeoffed after the death of Henry I. who had only one twentieth. These fmall tenancies are fupposed to have arisen, from the defire of holding in chief of the crown, though by everfo small a fief, on account of the honor and superior protection annexed to that tenure.

(f) An inflance of this happened in the 41ft of Hen. III. as appears by the following writ, printed in Rymer's Fædera, which, as it feems extremely fingular, is here given at length. Rex H. Line. Epifcopo falutem. Cum pro exercitu noftro, cum quo tendimus ad partes Ceftriæ contra Wallenfis inimicos noftros, vos et omnes alios prælatos & magnates regni noftri fecerimus fummoneri, ad eundem nobifeum cum toto fervitio fuo, nobis debito, pro defenfione terræ noftræ contra prædictos Wallenfes. Et archiepifcopos cantuarienfis quondam convocationem epifcoporum fieri fecit London, in octabri affumptionis Beatæ.

THE fervice being accomplifhed, the tenant was at liberty to return home; if he, or his followers afterwards continued to ferve with the army, they were paid by the king: certificates from the conftable or marshall were fometimes required, in proof that a knight had duly performed his fervice.

IF a tenant in capite, or knight could not perform his fervice in perfon, through ficknefs, being a minor, or any other caufe, he obtained leave to fend fome able perfon in his ftead, an indulgence for which it was often neceflary to fine to the king, a fine being in the language of those days, not only an amercement for an offence, but alfo the price of a favor. Our records afford feveral inftances, wherein feudal tenants unable to bear arms, were by proclamation directed to find unexceptionable perfons to perform their fervices for them. (g)

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Beatæ Mariæ ut audivimus; quæ quidem convocatio, aut alii tractatus vel concilia, nobie existentibus & agentibus in exercitu nostro, fieri non debent, eo quo singuli, tam prælati quam allii in propriis personis venire debeant ad defensionem coronæ et regni nostri, & per absentiam corundem grave nobis & terræ nostræ periculæ posset imminire; inhibuimus districte præsato archiepiscopo, ne dictam convocationem faciat, sed convocationem illam, dum suercitu nostro, revocat & suspendat.

UNDE sub debiti sidelitatis qua nobis tenemini & forisfactura terrarum & tenamentorum, quæ in regno nostro tenetis, vobis districte prohibemus ne ad convocationem hujusmodi, dum suercitu nostro, accedere præsumatis, sed ad nos versus Walliam pro defensionem nostra et terræ nostræ contra præslictos Wallenses sine moræ dispendie venjatis, servitium vestrum nobis debitum *personalites* impensuri, ne pro defectu vestri, exhæredationem perpetuam patiamur. Teste meipso apud Wodest. 19 die Julii.

EODUM modo mandatum est aliis episcopis, cantuar, provinciæ in Anglia existentibus.

ET mandatum est officialibus episcoporum ejuschem provinciæ agentium in partibus transmarinis, quod ad convocationem prædictam non accedant, sed sub amissione omnium terrarum dominorum suorum mittent regia servitia, quæ domino suo regi debent.

(g) A. D. 1294, 22d Ed. I. that king granted a commiftion to the bifhop of Bath and Wells, appointing him, with the barons of the exchequer, to receive fines to his use, according to their direction, from archbifhops, bifhops, abbots, priors, and other religious and ecclesiaftical perfons, ladies, widows, and other women, in lieu of military fervice As a tenant who held feveral knight's fees, could not do the fervice of more than one in his perfon, he might difcharge the others, by able fubfitutes being knights, or by two equires, fometimes ftiled fervientes, in lieu of each knight. (h)

SOMETIMES the king compounded with his tenants for particular fervices, and fometimes for those of the whole year, accepting in lieu thereof pecuniary payments, with which he hired flipendiary troops; this is generally supposed to have introduced the practice of levying scutages, first begun by King Henry II. (i) The punishment

fervice in the prefent expedition to Gafcony. Rymer. And anno 1303, 31ft of the fame reign, that king having fummoned his feudal tenants to affemble at Berwick, in order to go againft the Scots, commanded the theriffs to proclaim publickly, that fuch prelates, or women, as were willing to pay fines in lieu of perfonal fervice, thould come before the barons of the exchequer, the morrow of the Afcention of our Lord next enfuing, or fooner if poffible, at York, or fend fome one for them, in order to fine for their faid fervices, there to pay at the rate of 201. for one knight's fee, otherwife to attend and perform their fervices. See Rymer in anno.

(h) In the reign of Edward I. the bifhop of Hereford did his fervice for five knight's fees, by two knights, and fix equires, each knight being estimated equal to two equires. *Madox Baron.* 1. 1, c. 5, p. 9.

(i) THE other ancient levies were in the nature of a modern land tax, for we may trace up the original of that charge, as high as the introduction of our military tenures ;. when every tenant of a knight's fee was bound, if called upon, to attend the king in his army for forty days in every year. But this perfonal attendance growing troublefome inmany respects, the tenants found means of compounding for it, by first fending others intheir flead, and in process of time, by making a pecuniary fatisfaction to the crown in ... lieu of it. This pecuniary fatisfaction at last came to be levied by affeffments, at fo much for every knight's fee, under the name of feutages ; which appear to have been levied for the first time, in the fifth year of Henry II. on account of his expedition to Thouloufe, and were then (I apprehend) mere arbitary compositions, as the king and the fubject could agree; but this precedent being afterwards abused into a means of oppreffion, by levying feutages on the landholders by the royal authority only, whenever our kings went to war, in order to hire mercenary troops, and pay their contingent expences ; it became therefore a matter of national complaint, and King John was obliged to promife in his magna charta, that no feutage fhould be imposed without the confent of the common council of the realm. This claufe was indeed omitted in the charters of Henry III, where WC-

ment for non attendance, when duly fummoned, was a heavy fine, (k) or forfeiture of the tenure. (1)

THE tenants in capite in order to find fubfitutes for those fees, for which they could not ferve themselves, made under grants to their favorites and dependants, liable to the fame conditions as those on which they held them from the crown, namely fealty and homage, and that their tenant should attend them to the wars, when they should be called upon by the king, there to ferve for a stated time at their own expence, properly armed and mounted: these again had their under tenants and vassals. Men at arms, or knights, were generally attended by their tenants and vassals, both on horfeback, and on foot, these ferved in the infantry either as archers or bill men.

THE conftitutional military force of England, foon after the conquest, confisted of the feudal troops and the posse comitatus.

THE feudal troops wereeither the perfons who held lands in capite, (m) that is, immediately of the crown, or their vafials and

we only find it flipulated, that fcutages shall be taken as they were used to be in the time of King Henry II. yet afterwards by a variety of statutes under Edward I. and his grandfon, it was provided, that the king shall not take any aids or tasks, any tailliage or tax, but by the common affent of the great men, and commons in parliament. *Blackstone's Commentaries*, vol. 1, p. 299, octavo.

(k) AN hundred marks was the fine imposed on two defaulters of this kind. William de Hastings, and William bishop of Winchester, the first in the reign of Richard I. the fecond in the 30th of Henry III. See Madox's Hist. of the Exchequer.

(1) MATHEW TURPIN was diffeifed of his land and ferjeanty in Wanterlow, becaufe he was not in the King's fervice beyond fea. Mag. Rot. 1ft of John. Rot. 13, f. Wilts. And Duncan de Locals was diffeifed of three knight's fees and a half, for non-attendance in Scotland, Mag. Rot. 12, John 2. b. Many other inftances occur in our records.

(in) By the flatute of the 11th of Henry VIII. every perfon bearing an office, fee, or annuity of the king's grant, was bound to attend him perfonally whenever he went himfelf to the wars, (except certain privileged perfons mentioned in the act, or fuch as had the king's licence, or were prevented by fome juft caufe) on pain to forfeit fuch office, fee, and annuity.

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## THE ENGLISH ARMY.

under-tenants, both of whom were, as has before been obferved, obliged by their tenures to attend the king and their lords to the wars, at home or abroad, completely armed and mounted, for forty days in a year, or according to the value of the fees held by them.

THE poffe comitatus or power of the county included every free man above the age of fifteen, and under that of fixty, and although the chief defination of this eftablifhment was to preferve the peace under the command of the fheriff, they were alfo, in cafe of hoftile invafions called out to defend the country, and repel the enemy. (n) The poffe comitatus differed from the feudal troops in this; they were only able to be called out in cafe of internal commotions, or actual invafions, on which occafions only they could legally be marched out of their refpective counties, and in no cafe out of the kingdom; (o) whereas the feudal troops were fubject to foreign fervice at the king's pleafure. (That this body of men might be ready to take the field, the following law was enacted by Henry II. A. D. 1181, in the 27th year of his reign; which was in fubftance fimilar to that mentioned in treating of the military eftablifhment before the battle of Haftings.

WHOSOEVER holds one knight's fee shall have a coat of mail, a helmet, a shield, and a lance, and every knight to have as many

<sup>(</sup>n) HE (the fheriff) is also to defend his county against any of the king's enemies, when they come into the land, and for that purpose, as well as for the keeping of the peace and pursuing of felons, he may command all the people of his county to attend him; which is called the posse comitatus, or power of the county, which severy perfon above fifteen years old, and under the degree of a peer, is bound to attend upon warning, under pain of fine and imprisonment. *Blackstone's Commentaries*, vol. 1. p. 332. 8vo.

<sup>(9)</sup> ITEM le Roy voet deformes nul foit charge de foi armer, autrement quil ne foleit en temps de ces auncestres Roys d'Engleterre. Et que nul foient distreintz daler hors de leur countez, si non par cause de necessite de sodeyne venue des estraunges enemys en roialme et adonques soit fait come ad este fait avant ces heures par defens du roialme. Stat. 1. Ed. 3. cap. 5:

coats of mail, (p) helmets, fhields and lances, as he fhall have knights fees in his domain.

EVERY free layman having in chattels or rent to the value of fixteen marks, fhall keep a coat of mail, a helmet, a fhield, and alance.

 $E_{VERY}$  free layman who shall have in chattels or rent ten marks, shall have a habergeon, (q) a chapelet of iron, and a lance.

Also all burgefles and the whole community of freemen shall have a wambais, (r) a chapelet of iron, and a lance.

EVERY one of these (beforementioned) shall fwear that he will have these arms before the feast of St. Hilary, and will bear feasty to King Henry, to wit, the fon of the Empress Matilda, and that he will keep these arms for his fervice according to his command, and with fidelity to our Lord the king and his realm : and no man having these arms shall fell, pledge, nor lend them, nor alienate them in any other manner; nor shall the lord take them from his vasfal by forfeiture, gift, pledge, or any other manner:

O<sub>N</sub> the death of any one having thefe arms, they fhall'remain to his heir; and if the faid heir is not of fuch age as to be able to ufe arms, they fhall, if neceffary, be put into the cuftody of him who has the guardianfhip of his perfon, who fhall provide a manto ufe them in the fervice of our lord the king, if required, until the heir fhall be of a proper age to bear arms, and then they fhall be delivered to him.

ANY burgefs having more arms than he is by this affize required

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<sup>(</sup>p) LORICA. A coat of mail either composed of ringlets of iron or fmall plates like scales, fewed on leather, so as to lap over each other.

<sup>(</sup>q) HALBERGELLUM et capelet ferri. The halbergellum or haubergeon was a finall coat, composed either of plate or chain mail, without sleeves, the chaplet an iron scull cap, commonly without visor or bever.

<sup>(</sup>r) WAMBAIS, &c. Doublets composed of many folds of linen, stuffed with cotton, wool, or hair, and commonly covered with leather.

to have, shall fell or give them, or fo alienate them, that they may be retained for the fervice of our lord the king of England; and none of them shall keep more arms than he is by this affize bound to have.

No Jew shall have in his custody a coat of mail or habergeon, but shall fell or give it away, or in fome other manner fo difpofe of it, that it shall remain in the king's fervice.

Also no man fhall carry arms out of the kingdom, unlefs by the command of our lord the king, nor shall any man fell arms to another, who means to carry them out of the kingdom.

By other parts of this law it was directed, that juries should be appointed in the hundreds and boroughs of every county, to difcover who had chattels or rent to the value expressed therein; on which inqueft no perfon who had not chattels to the value of fixteen marks, or ten at leaft, was to ferve. The king's juffices in their circuits were required to enroll the names of the jurors, and of those who should be found to have chattels or rents to the value above mentioned, after which they were to caufe this affize to be publickly read, and all the perfons concerned were to be fworn to observe it in all points.

AND if it happened that any one of those who ought to have thefe arms was not in his county at the time the justices were there, they were directed to appoint another time and county for his appearance; and if he did not come to them in any of the counties through which they paffed, they were in that cafe to appoint him a time at Westminster, at the octaves of St. Michael, then to attend and take his oath, as he loved himfelf and all that belonged to him; and he was likewife to be commanded to have, before the feast of St. Hilary, arms fuch as he was by law bound. to possels.

ALSO the justices were enjoined to cause it to be notified over all the counties through which they were to pafs, that those who had

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had not thefe arms as aforefaid, the king would punifh corporally in their limbs, and not in their goods, their lands, or chatels.

ALSO none might act as jurors refpecting legal and free men, who hath not fixteen marcs in land, or ten marcs in chatels.

Also the juffices to command in all the counties by which they fhould pafs, that no one as he loved himfelf, and all that belonged to him, fhould buy or fell any fhip, to be taken out of England, and the king commanded that none but a freeman fhould be admitted to take the oath of arms.

THIS regulation, or affize, received a farther corroboration, by the ftatute of the 13th of King Edward I. called the ftatute of Winchefter, by which every man was bound to provide and keep armour and weapons, according to his effate or goods.

THE armour and weapons directed by the ftatute of Winchefter, to be kept by perfons of different poffeffions, were thus allotted : every one possessed of lands to the yearly value of fifteen pounds, and forty marks in goods, to keep a haubergeon, an iron headpiece, a fword, knife, and horfe. Those having from ten, and under fifteen pounds in lands and chattels, or the value of forty marks, the fame as the preceding clafs, the horfe excepted. Perfons having an hundred shillings per annum in land, and upwards, were to keep a doublet, a headpiece of iron, a fword, and a knife. And from forty shillings annual rent in land, and upwards, to one hundred, a fword, bow and arrows, and a knife. He that had under forty shillings in land, was fworn to keep faulchions, gifarmes, daggers, and other fmall arms. Perfons poffeffing lefs than twenty marks in chattels, to have fwords, daggers, and other inferior weapons, and all others authorifed to keep bows and arrows, might have them out of the forefts. A review of these arms was to be made twice a year, by two constables out of every hundred, who were to report defaulters to the justices, and they to prefent them to the king in parliament. This statute was repealed in the first of

of Philip and Mary, and another enacted, wherein armour and weapons of more modern date were inferted.

By that act it was provided that all temporal perfons, having effates of a thoufand pounds or upwards, fhould from the 1ft of May, 1588, keep fix horfes or geldings fit for mounting demi launces, three of them at leaft to have fufficient harnefs, fteele faddles, (s) and weapons requifite and appertaining to the faid demi launces, horfes or geldings; and ten light horfes or geldings with the weapons and harnefs requifite for light-horfemen; alfo forty corfelets furnifhed, (t) forty almaine rivetts, (u) or inftead of the faid forty almaine rivetts, forty coates of plate, (x) corfelets or brigandines (y) furnifhed; forty pikes, thirty long bowes, thirty fheaf of arrowes, (z) thirty fteele cappes or fculles, (a) twenty black

(s) SADDLES whofe burrs or bowe were covered with steel.

(t) THE corfelet was a fpecies of armour chiefly worn by pikemen, who were thence often denominated corfelets; ftrictly fpeaking, the word corfelet meant only that part which covered the body, but was generally ufed to express the whole fuit, under the term of a corfelet furnished or complete; this included the head-piece and gorget, the back and breast, with skirts of iron called tasses or tasses, covering the thighs.

(u) ALAMAINE rivetts were probably coats of armour made flexible by means of rivetts, invented in or imported from Germany.  $\|$  (x) COATS of plate were made of thin plates of iron.

(y) BRIGANDINES took their name from the troops by whom they were first worn, these were called Brigans, they were a kind of light armed irregular foot, much addicted to plunder, frequently mentioned by Froiffart: from their irregularities, the appellation of brigands was used in common to fignify all forts of freebooters. The brigandine was composed of a number of small plates of iron fewed upon quilted linen or leather through a small hole in the center of each plate, their edges laid over each other, like tiles or the scales of a fish. These feales were covered over with leather or cloth, fo as to have the appearance of common coats; they were proof against the stroke of a fword, or push of a pike, and yet extremely pliable to every motion of the body.

(z) A SHEAF contained twenty-four arrows.  $\parallel$  (a) The feull was a head-piece refembling a bowl or bafon.

<sup>13</sup> 

bills (b) or halberts, haquebuts, (c) and twenty morians (d) or fallets. (c)

TEMPORAL perfons having effates to the value of 1000 marks and upwards, and under the clear yearly value of 1000l. to maintain four horfes or geldings for demi launces, whereof two at the leaft, to be horfes; with fufficient weapons, faddles, meete and requifite to the faid demi launces; fix light horfes, with furniture &c. neceffary for the fame, thirty corcelets furnifhed, thirty almaine rivetts, or in lieu thereof thirty coats of plate, corcelets, or brigandines furnifhed; thirty pikes, twenty long bowes, twenty fheaf of arrowes, twenty fteel caps or fculls, ten black bills or halberts, ten haquebuts and ten morians or fallets.

EVERY temporal perfon having 400l. per annum, and under the clear yearly value of 1000 marks, to keep two horfes, or one horfe and one gelding, for light horfes, twenty corcelets furnished, twenty almaine rivetts furnished, or instead thereof, twenty coats of plate, corcelets, or brigandines furnished; twenty pikes, fifteen long bowes, fifteen sheaves of arrowes, fifteen steel caps, or fculls, fix haquebuts, and fix morians, or fallets.

TEMPORAL perfons having clear 2001. per annum, and under 4001. per annum, one great horfe or gelding fit for a demi launce, with fufficient furniture and harnefs, fteeled faddle, &c. two geldings for light horfe, with harnefs and weapons as aforefaid : ten corce-

<sup>(</sup>b) A BLACK bill was a fpecies of halbert, not commonly kept bright, whence they were called black and fometimes brown bills.

<sup>(</sup>c) HAQUEBUT, a hand gun, called haque or hook-but from its flock being hooked or bent.

<sup>(</sup>d) A MORION was commonly an open helmet without vifor or bever, worn by the harquebufiers and mufketteers; Guillim fays it took its name of morion from being commonly worn by the Moors.

<sup>(</sup>e) SALLETS or celates were head-pieces without crefts, fometimes having a vifor, and fometimes without one.

lets furnished, ten almaine rivetts, or instead thereof, ten coats of plate, corcelets, or brigandines furnished, ten pikes, eight long. Bows, eight sheafs of arrows, eight steel caps or sculls, three haquebuts, and three morians or fallets.

EVERY temporal perfon, &c. having 100l. or under 200l. perannum, two geldings and furniture, &c. for light horfemen, three corcelets furnifhed, three almaine rivetts, corcelets or brigandines furnifhed, three long pikes, three bowes, three fheafes of arrowes, three fteel caps or fculls, two haquebuts, and two morians or fallets.

TEMPORAL perfons having 100 marks and under 100l. per annum, one gelding and furniture for a light horfeman, two corcelets furnished, two almaine rivetts, coats of plate or brigandines furnished, two pikes, two long bowes, two sheafs of arrows, twosteel caps or fculls, one haquebut, one morian or fallet.

TEMPORAL perfons having 401. or under 100 marks per annum, two corcelets furnished, two almaine rivetts, corcelets or brigandines furnished; two pikes, one long bowe, one sheaf of arrows, one steel cap or fcull, two haquebuts, two morians or fallets.

PERSONS having 201. and under 401. per annum, one corcelet furnished, one pike, one haquebut, one morian or fallet, one long: bowe, one sheaf of arrows, and one steel cap or fcull.

TEMPORAL perfons having 10l. and under 20l. per annum, onealmaine rivett, a coat of plate or brigandine furnished, one haquebut, one morian or fallet, and one long bowe, one sheaf of arrows, . and one steel cap or fcull.

TEMPORAL perfons having 51. and under 101. per annum, one coat of plate furnished, one black bill or halbert, one long bowe, and one sheaf of arrows, one steel cap or scull.

TEMPORAL perfons having goods and chattels to the amount of 1000 marks, one horfe or gelding furnished for a demi launce, one gelding furnished for a light horfeman, or eighteen corcelets furnished instead of the faid horfe and gelding, and furniture of the fame,. fame, at their choice; two corcelets furnished, two almaine rivetts, or instead thereof two corcelets or two brigandines furnished, two pikes, four long bowes, four sheafs of arrowes, four steel caps or feulls, and three haquebuts, with three morians or fallets.

TEMPORAL perfons having goods, &c. to the amount of 400l. and above, and under 1000 marks, one gelding for a light horfeman, properly furnished, or instead thereof nine corcelets furnished at his choice, and one other corcelet furnished; one pike, two almaine rivetts, or plate coates, or brigandines furnished, one haquebut, two long bowes, two sheafs of arrowes, and two steel caps or fculls.

GOODS, &c. to the amount of 2001. and upwards, and under 4001. one corcelet furnished, one pike, two almaine rivetts, plate coats, or brigandines furnished; one haquebut, one morian or fallet, two long bowes, two sheafs of arrows, and two sculls or steel caps.

GOODS, &c. to the amount of 100l. or above, and under 200l. one corcelet furnished, one pike, one pair of almaine rivets, one plate coat, or pair of brigandines furnished, two long bowes, and two sheafs of arrows and two sculls.

GOODS, &c. to the amount of 40l. and under 100l. two pair of almaine rivetts, or two coats of plate or brigandines furnished, one long bowe, one sheaf of arrowes, one steel cap or one scull, and one black bill or halbert.

GOODS, &c. to the amount of 201. and upwards, and under 401. one pair of almaine rivetts, or one coat of plate, or one pair of brigandines, two long bowes, two fheafs of arrowes, two fculls or fteel caps, and one black bill or halbert.

GOODS, &c. to the amount of 10l. and above, and under 20l. one long bowe, one fheaf of arrowes, with one fteel cap or fcull, and one black bill or halbert.

TEMPORAL perfons not charged by this act, having annuities, copyholds, or eftate of inheritance to the clear yearly value of 301. or upwards, to be chargeable with furniture of war, according to the proportion appointed for goods and chattels.

And

### THE ENGLISH ARMY.

AND every perfon who by the act of the 33d of King Hen. VIII. cap. 5. was bound by reason, that his wife should wear such kind of apparell, or other thing, as in the fame statute is mentioned and declared, to keepe or find one great ftoned trotting horfe, viz. Every perfon temporall, whofe wife (not being divorced nor willingly abfenting herfelf from him) doth weare any gowne of filke, French hood, or bonet of velvet, with any habiliment, past, or edge of golde, pearle, or ftone, or any chaine of golde about her necke, or in her partlet, or in any apparell of her body, except the fonnes and heires apparent of dukes, marquefes, earles, viconts, and barons, and others having heriditaments to the yearly value of 600 marks or above, during the life of their fathers; and wardes having heriditaments of the yearly value of 2001. and who are not by this act before charged, to have, maintaine, and keep any horfe or gelding; shall from the faid 1st of May, have, keep, and maintain, one gelding, able and meete for a light horfeman, with fufficient harnefs and weapon for the fame, in fuch manner and forme, as every perfon having lordships, houses, lands, &c. to the clear yearly value of 100 marks is appointed to have.

ANY perfon chargeable by this act, who for three whole months from the 1ft of May, fhall lack or want the horfes or armour, with which he is charged, fhall forfeit for every horfe or gelding in which he is deficient, ten pounds: for every demi launce and furniture, three pounds; for every corfelet and furniture of the fame, forty fhillings, and for every almaine rivet, coat of plate, or brigandine and furniture of the fame, twenty fhillings; and for every bow and fheaf of arrows, bill, halbert, hacquebut, fteel cap, fcull, morian and fallet, ten fhillings, one half of thefe forfeitures to the king and queen, the other half to the parties fuing for the fame.

THE inhabitants of all cities, burroughs, towns, parifhes, &c. other than fuch as are fpecially charged before in this act, fhall keep and maintain at their common charges, fuch harneis and weapons as fhall be appointed by the commissioners of the king and Vot. I. D queen,

queen, to be kept in fuch places as shall by the faid commissioners be appointed.

INDENTURES to be made of the numbers and kinds thereof between two or more of the faid commissioners, and twelve, eight, or four, of the principal inhabitants of every fuch city, borrough, &c. &c. one part to remain with the chief officer of the faid city, &c. and the other part with the clerk of the peace of the county.

AND if any of the inhabitants shall be deficient for three months in any of the articles directed to be found, they shall forfeit for every article according to the proportion before mentioned, to be applied and levied as there directed.

THE lord chancellor for the time being shall have full power to grant commissions under the great feal of England, to as many juftices of every shire or county as he shall deem necessary for making this appointment of horses and armour. This act not to invalidate any covenant between a landlord and his tenant for finding of horses, armour, or weapons.

THE juffices of every county are hereby authorifed to make fearch and view from time to time of and for the horfes, armour, &c. to be kept by perfons poffeffed of 2001. per ann. and not above 4001. per ann. or to be found by perfons chargeable on account of their goods, chattels, &c. as aforefaid, and to hear and determine at their quarter feffions every default committed or done, contrary to this act, within the county, and to level the penalties.

ANY foldier making fale of his horfe, harneis, or weapon, or any of them, contrary to the form of the ftatute made in the faid 2d and 3d year of the late king, i. e. the 2d and 3d of King Edw. VI. (which fee in Captains) fhall incur the penalty of the faid ftatute, and the fale fhall be void, the purchafer knowing him to be a foldier.

ALL prefentments and profecutions to be within one year after the commission of the offence.

PERSONS profecuted for deficiencies of armour may plead their inability

inability to procure it, on account of the want of it within the realm, which plea, if true, fhall be a fufficient juftification; if denied, iffue to be joined, and the trial of fuch iffue, only had by the certificate of the lord chancellor, lord treafurer, the lord prefident of the council, the lord fleward of the king's and queen's moft honourable houfehold, the lord privie feal, the lord admiral, and the lord chamberlain of the faid houfehold, or by three of them, under their hands and feals, &c. &c. this act or any ufage to the contrary notwithftanding. No perfons to be charged both for lands and goods. This act not to repeal the act of the 33d Henry VIII. for having long bowes, and exercifing archery.

PROVIDED any horfes shall die, or be killed, or armour be lost or expended in the defence of the realm, the owner shall not be profecuted for the deficiency within one year after such loss.

THE want of a gantlet or gantlets shall not be reckoned a deficiency for a corcelet.

THE fervants of fuch perfons as are bound to find a haquebut, may exercife themfelves in fhooting at fuch marks as are limited and appointed by the 33d of Henry VIII. (which fee in crofs bows) fo that they do not ufe fuch haquebut in any highway. This act not to extend to Wales, Lancafter or Chefter, nor to oblige any one to have or to find a haquebut, but that they may, at their will and pleafure, have and keep, inftead of every haquebut charged in this act, one long bowe, and one fheaf of arrowes, over and above fuch other armour and munition, as is by the laws of the realm appointed. (i)

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Тпе

(i) THIS claufe plainly flews that the rulers of those times were not very folicitous to introduce the use of fire-arms into the nation, but confidered the long bowe as equal to a haquebut.

IN a fet of inflructions for executing the commission for mustering and training all manner of perfons, 15 Eliz. 1572, subscribed by the privy council, No. 6844, Harleian MSS.

THE lord chancellor or lord keeper of the great feal may from time to time by virtue of the king's commission, appoint commisfioners in every city, borrough, &c. &c. as well in England as Wales, confisting of justices, with other perfons joined with them, as he shall think meet, to take a view of armour, and to assign what harneis, &c. they shall be bound to provide and keep.

IN the reigns of Richard II. Henry VII. and Henry VIII. four military bodies were inftituted, which are ftill exifting; the ferjeants at arms, the yeomen of the guard, the gentlemen penfioners, and the artillery company; the firft are entirely degenerated into a. civil employment, and feveral of the others have retained very little. of their ancient military character. An account of their eftablifhments fhall be given under the head of the different fpecies of troops, of which the Englifh armies have at various times been compofed.

DURING the troubles under King Charles I. the royal army confifted chiefly of regiments, raifed by the nobility and gentry who adhered to the royal caufe, from among their tenants and dependants. Moft of the militia, and particularly the trained bands of London, having fided with the parliamentarians, who likewife employed the publick money in levying and paying their armies.

AFTER the reftoration of King Charles II. feudal tenures being abolifhed by act of parliament, a national militia was eftablifhed, wherein houfekeepers, and other fubftantial perfons, were bound to find men and horfes, arms, ammunition and pay, each according to their real or perfonal eftates; which militia was declared by an act of parliament, to be under the immediate orders of the king; a matter that had in the preceding reign been ftrongly contefted by the continons, and which had in a-great meafure contributed to that

MSS. in every hundred footmen, forty are directed to be harquebufiers, twenty archers, if fo many can be procured, the remainder to be bill-men, halberdiers, or morris-pykes.

versing

unhappy rupture, which fo long deluged this country with blood. By this regulation the king was authorifed to appoint lieutenants. to the feveral counties, citics, and places, who with his approbation might appoint deputies, liable to be difmiffed at the royal pleafure; thefe deputies were bound to obey all fuch orders as they fhould. receive from their principals, the lieutenants.

No peer was capable of acting as a lieutenant, or deputy lieutenant, unlefs he had first taken the oaths of allegiance and supremacy, before fix of the privy council, or such other perfons as should be authorised by the king.

No perfon under the degree of a peer, could be capable of acting as a lieutenant, or deputy lieutenant, till he had taken the abovementioned oaths before a justice of the peace. A lieutenant of a county might administer them to his deputies.

THE lieutenants of counties were authorifed to grant commiffions of colonels, majors, captains, and other commiffion officers, to fuch perfons as they thought proper, who, before they acted, were obliged to take the oaths prefcribed, to be administered by the lieutenants, or two of their deputies. It is to be always understood, that the king had power to confirm, or displace such officers at his pleasure.

THE lieutenants and deputies, or the major part of them then prefent, or in the abfence of the lieutenant, the major part of the deputy lieutenants then prefent, fuch majority not being lefs in number than three, had power to charge any perfon, in the county, city, or town corporate, wherein his eftate was fituated, having refpect to, and not exceeding, the following proportions.

No perfon could be charged with finding a horfe, horfeman, and arms, unlefs he had a real eftate of 500l. per annum in poffeffion, or a perfonal eftate of 6000l. in goods and money, exclusive of the furniture of his houfe, and fo in proportion for a greater or leffereftate. No perfon was liable to be charged with finding a foot foldier and arms, that had not a yearly revenue of 50l. in poffeffion, or a per-

a perfonal eftate of 6001. in goods and money, other than flock upon the ground; and after the faid rate, proportionally for a greater or leffer revenue or eftate.

BUT the deputy licutenants might require the conftables to furnifh, at a reafonable time, and place, to be appointed, on a penalty not exceeding 40s. fo many fufficient arms, with wages and other incidental charges, as they fhould affefs, according to the faid proportions, upon revenue under 50l. a year, or on perfonal eftates lefs than 6001. And in order thereunto, if any perfon on demand refufed, or neglected to provide a foot foldier, or foldiers, according to the proportions aforefaid, or to pay any fums of money, whereat he was affelled by a pound rate, according to a lift figned by the lieutenants and deputies, or three of them, towards the defraying the necefiary charge in providing fuch arms as aforefaid; the conftable by warrant might levy fuch fum by diffrefs and fale, rendering the overplus, (the charge of diffraining being first deducted) and the tenant was bound to pay the fame, and deduct it out of his next rent, and in default thereof, his goods also were liable to be diftrained and fold.

No perfon having an eftate of 2001. a year, or perfonal eftate of 2,4001. was liable to be charged with finding a foot foldier, or foldiers.

ANY one poffeffed of an eftate of 100l. per annum, or under 200l. or having a perfonal eftate of 1,200l. and under 2,400l. might be charged towards the finding of foot or horfe, as by the lieutenant fhall be deemed most expedient, but no one could be charged to find both horfe and foot in the fame county.

Two, three, or more perfons, might be joined in the charge of finding an horfeman and arms, but no perfon who had not 1001. a year in poffession, in lands, leafehold, or copyhold, or 1,2001. perfonal estates, was compellable to contribute towards the finding an horfe or horfeman.

No perfon chargeable to find a horfe and horfeman, or to be contributary tributary thereunto, could for the fame eftate be charged with finding a foot foldier with arms, or be liable to pay towards the cost thereof.

WHEN two, or more, were charged to find any horfe or foot foldier and arms, three deputy lieutenants might appoint, who fhould find the fame, and who fhould be contributors, and fettle the fums to be paid by each contributor, in cafes were the contribution was not afcertained by the agreement of the parties.

AND for the better difcovery of the abilities of perfons to be affeffed and charged, and likewife of all mifdemeanors tending to the hindrance of the fervice, the deputy lieutenants were authorifed to examine upon oath, fuch perfons as they fhould think neceffary or convenient, or as fhould be produced by the party charged or accufed, other than the perfons themfelves who were accufed, or to be affeffed; and they might likewife hear complaints, and give redrefs, according to the merits of the caufe.

No peers might be charged otherwife than as follows, viz. The king might iffue out commiffions under the great feal, to fo many peers (not fewer than twelve) as he thought fit, who, or any five of them, had power to affefs all, or any peers, according to the proportions mentioned in the act, (except the monthly taxes, hereafter following) and to execute all the powers of the act, as well for laying affeffiments, as impofing of penalties, (imprifonment only excepted) which affeffiment, or charge fo made, and penalties impofed, were to be certified to the lieutenants. And in cafe of default in performance of any thing to be done, or paid by any peer, the lieutenant and deputies, or any three of them, might caufe diftreffes to be taken on the lands of fuch defaulter; and if fatisfaction was not made in one week after fuch diffrefs was taken, then the fame to be fold : and if a tenant was diffrained, he might deduct the fum fo levied out of his next rent.

EVERY commiffioned foot officer was exempted from finding, or contributing to find, any horfe or foot foldier, for his whole . effate, eftate, if it was but charged with one horfe, or lefs charge, or for fuch part of his eftate as was charged with one horfe; if his whole eftate was charged with a greater charge than one horfe, in the county or lieutenantcy where he ferved as a foot officer, in refpect of the expence neceflarily incurred by the faid employment.

ANY papift, reputed papift, or other perfon refufing to take the oaths, who was chargeable in refpect of his effate, the lieutenant, or his deputies, or three of them, might appoint fuch perfons as they judged meet, to furnifh the fame, and might charge the effate, with the payment of the yearly fum of 81. for every horfe, horfeman, and arms, and of 30s. for a foot foldier and his arms, and if he did not pay the fame on demand, they might, by their warrant, levy the fame by diftrefs and fale of the goods of fuch perfon, or of his tenants, rendering them the overplus, all neceffary charges in levying thereof being firft deducted; and fuch tenant might deduct the fame out of his rent.

WHEN any perfon was charged in the county, city, or place wherein he did not refide, the deputy lieutenants were to fend him notice of the charge, if he had any land in his own occupation, to fuch perfon as he employed as his fervant in managing the fame, and if all his eftate was let to farm, then to one or two of the most fufficient tenants; who were forthwith, with all convenient fpced, to convey the fame to their mafter or landlord, and within a time appointed, to bring an account of his answer; and on neglect, or refufal of the landlord, to provide fuch horfe or foot, as was duly charged upon him for the yearly rent, referved upon every demife, or other grant, and not otherwife, within the time limited; then the tenant to provide, and do as the landlord in that behalf ought to have done; and if the tenant refused, or neglected within the time limited, the lieutenants, or in their absence, or by their directions, the deputies, or two of them, might levy by their warrant, all fuch penalties as are appointed by this act, by diffrefs and fale of the offenders goods.

·AND

AND the tenant might ftop out of his next rent, all fuch money as he had neceffarily laid out in providing the fame, or as had been levied on him by diffrefs for any default; unlefs the landlord could make it appear in two months after fuch levying, before the lieutenant, or by his direction, the deputies, or any two of them, that the default and penalty was occafioned by the wilful neglect of the tenant. But this was not to make void any covenant between landlord and tenant, but all charges were to be borne by fuch tenant, according to the agreement.

IF any perfon refufed, or neglected, by a reafonable appointed time, to provide fuch horfe, horfeman, arms, and other furniture, or to pay fuch fums as were directed towards providing the fame, the lieutenants and deputies, or three of them, might inflict a penalty on fuch perfon, not exceeding 20l. and by their warrant might levy fuch fum, or the value of fuch horfe, arms, and furniture, and fuch penalty inflicted by diftrefs and fale, rendering the overplus, all neceffary charges in levying thereof being first deducted : the fame to be employed to the ufes, in default whereof the fame was imposed.

AND if any perfon refufed, or neglected, in a reafonable time to be appointed, to provide and furnish fuch foot foldier and arms, as was charged upon him, the lieutenants and deputies, or three of them, might inflict a penalty not exceeding 51. to be employed to the ufes, in default whereof it was imposed. And the constable, by warrant for that purpose, might levy such such such as distributed fale, rendering the overplus, charges of distraining first deducted, and the tenant might deduct the same out of his next rent.

But no perfon charged with the finding horfe or foot, or with contributing thereunto, was compellable to ferve in perfon, but might find one to ferve for him, to be approved by the captain, fubject neverthelefs to be altered upon appeal to the lieutenant, or in his abfence to two deputy lieutenants.

EVERY man who ferved in his own perfon, or fuch perfon as was Vol. I. E accepted accepted in his ftead, was at the next mufter of his troop or company, to give in his name and place of abode, unto fuch perfon as the lieutenant, or in his abfence, or by his direction, any two deputy lieutenants fhould appoint, to the end that the fame might be lifted, that is, written on the lift. No one was capable of acting as a foldier, unlefs he had first taken the oaths of allegiance and fupremacy before-mentioned, to be administered by the lieutenant, the deputy lieutenants, or any two of them.

THE lieutenants had power to call together. the militia, to arm and array them, to form them into companies, troops, and regiments, and in cafes of infurrection, rebellion, or invalion, to lead, conduct, or employ them, or caufe them to be led, conducted, or employed, as well within the feveral counties, cities, and places for which they were commissioned respectively, as also into any other counties and places, for the suppression of all such infurrections and rebellions, and repelling of invalions, as might happen to be, according as they should receive directions from his majesty.

THE lieutenants, and in their abfence, or by their directions, the deputy lieutenants, or two of them, had power to lead, train, and exercife, or by warrant under their hands and feals, to caufe to be led, trained, and exercifed, the perfons fo raifed, arrayed, and weaponed. But nothing in these acts might extend to the giving any power for marching any subjects out of the realm, otherwise than by the laws of England ought to be done.

THE ordinary times for training, exercifing, and muftering, were thefe: the general mufter and exercife of regiments, not above once a year; the training and exercifing of fingle companies, not above four times a year, unlefs fpecial directions were given by the king, or his privy council, and fuch fingle companies and troops, might not at any time be continued in exercife above the fpace of two days: and at a general mufter and exercife of regiments, no officer, nor foldier, could be conftrained to ftay above four days together from their habitations.

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#### THE ENGLISH ARMY.

At every fuch muster and exercise, every musketeer was to bring with him half a pound of powder, and half a pound of bullets, and every musketeer ferving with a match lock, to bring with him three yards of match; every horseman to bring with him a quarter of a pound of powder, and a quarter of a pound of bullets, all which were to be at the charge of him who provided the faid foldier and arms, on pain of five shillings for every omission.

THE arms offenfive and defenfive of a trooper, with the furniture for his horfe, were as follows : the defensive armour, a breast, back, and pot, (a) piftol proof: the offenfive arms, a fword, and a cafe of piftols, the barrels not under fourteen inches in length; the furniture for the horfe, a great faddle, or pad, with burs and ftraps for affixing the holfters, a bit and bridle, with a pectoral and crupper: for the foot, a musketeer had a musket, the barrel not under three feet in length, and the gauge of the bore for twelve bullets to the pound, a collar of bandileers, with a fword. A pikeman was armed with a pike of afh, not under fixteen feet in length, (head and foot included) with a back, breaft, headpiece, and fword. It was enacted, that the muster master should be an inhabitant of the county, and that once a year each foldier flould pay to him, fuch fum, not exceeding one fhilling for a horfeman, and fixpence for a footman, as the lieutenants, and their deputies, or any three of them, fhould under their hands and feals direct; who had power to levy the fame, by diffrefs and fale of the goods of the perfon charged to find fuch horfeman, or foot foldier, unlefs the default was caufed by the neglect of fuch foldier, who in that cafe was to be accountable for it.

IF any perfon charged, refufed, or neglected to fend in, or deliver his horfe, arms, or other furniture, at the beat of the drum, found

<sup>(</sup>a) A CUIRASS confifting of a breaft plate, joined to a backpiece, with a pot or fcull cap, without vizor or bever. Some of them have brims round them like a flapped hat.

of the trumpet, or other fummons; the lieutenants and deputies, or three of them, might inflict a penalty not exceeding 51. to be levied by diftrefs and fale, rendering the overplus, after deducting the neceflary charges incurred in levying it.

IT was provided, that no officer, or foldier of the militia, belonging to any city, borough, or town corporate, being a county of itfelf, or to any other corporation or port town, who had ufed to be muftered only within their own precincts, fhould be compellable to appear out of any fuch precincts at any mufter, or exercise only.

FOR the furnishing ammunition and other neceffaries, the lieutenants and deputies, or any three of them, were empowered to layrates on the refpective counties and places, not exceeding in the whole in any one year, the proportion of a fourth part of one month's affeffment in each county, after the rate of 70,000. a month, charged by the act of the 12th of Charles II. c. 29. to be affeffed, collected, and paid by fuch perfons, and according to fuch directions as should be given by the lieutenants and deputies, or three of them, under the like penalties, and by the like ways and means, as were preferibed in the faid act.

WHICH faid act of the 12th of Charles II. c. 29. directs the fum of 70,000l. a month, to be raifed in the fame manner as by the act of the 12th of Charles II. c. 21. which act did direct the fame to be raifed, according to the proportions, and in fuch manner as by an ordinance of both houfes, made in his majefty's abfence : which ordinance was as followeth, that is to fay, there fhall be raifed an affeffment of 70,000l. a month, in thefe proportions.

Bedford

THE ENGLISH ARMY.

	l £	s.	d.	1	l fo	s.	d.
Bedford	933	6	8	Oxon City -	107	6	8
Berks	1088	17	10	Rutland	272	4	6
Buckingham -	1283	6	8	Salop	1322	4	4
Cambridge -	1102	10	0	Stafford	919	6	48
Ifle of Ely -	367	10	0	Litchfield	14	0	0
Chefter County	770	0	0	Somerfet	2722	4	6.
City -	85	11	2	Briftol	171	2	2
Cornwall	1633	6	S	Southampton -	2022	4	4.
Cumberland -	108	0	0	Suffolk	3655	II	2
Derby	933	6	8	Surrey	1565	5	6
Devon	3003	15	6	Southwark -	184	14	6
Dorfet	1311	10	6	Suffex	1905	II	2
Town of Pool	IO	14	0	Warwick	1244	8	10
Durham	153	14	4	Weftmorland -	73	19	4
Effex	3500	0	0	Wilts	1944	8	10
Gloucester -	1626	6	8	Worcester	1182	4	4
City	162	II	6	City	62	4	6
Hereford	1166	13	4	York	3043	8	10
Hertford	1400	0	0	Kingfton	67	13	4
Huntingdon -	622	4	6	Anglesea	135	14	4
Kent	3655	II	2	Brecknock -	361	13	4
Lancaster	933	6	8	Cardigan	213	IO	0
Leicester	1088	17	8	Carmarthen -	352	6	8
Lincoln	2722	4	IO	Carnarvon	202	4	4
Middlefex -	1788	17	IO	Denbigh Flint	272	4	6
London	4666	13	4		135	14	6
Northampton	1400	0	0	Glamorgan - Merioneth	458	17	8
Nottingham - Town	903	4	4	3.6 1	124	8	10
Norfolk -	30	2 8	4 10	34	466	13	4
Norwich	3624 186	1		Dentation	295	II	0
Northumber- 1	100	13	4	Radnor	406	0 6	0 8
land	179	19	10	Haverford 7	254	0	
Newcastle	35	11	8	Weit - }	14	II	8
Oxon	1127	15	6	Berwick	5	16	8

AND the commissioners were to cause the proportions to be equally affeffed ; and to appoint affeffors in each parish, who were to affefs the fame by a pound rate, according to all eftates, both real and perfonal, within the limits of their parifhes.

AND in cafe the way of affeffing by a pound rate, was found obftructive to the fpeedy bringing in of the affeffment; the commiffioners were authorifed to direct the affeffors to affefs the fame, according to the most just and usual way of rates practifed in such places: provided that the appointment of the affeffment should not be drawn into precedent. No privileged place was to be exempted from the affeffment. But nothing contained in this ordinance, could charge any master, fellow, or fcholar of any college, in either of the universities, or of Winchester, Eaton, or Westminster, or in any other free fchools; or any reader, officer, or minister of the fame, or of any hospitals, or alms-houses, in respect of any profit arising from the faid places; nor charge any houses or lands belonging to Christ Hospital, Bartholomew, Bridewell, Thomas, and Bethlehem. But their tenants were to pay for fo much as their leafes were yearly worth, over and above the rents referved.

PERSONS in London were to be affeffed in the parifhes wherein they dwelt, and perfons out of London, having offices in that town, to be affeffed where they refided.

THE affeffors were obliged to deliver one copy of the affeffment to the commiffioners, who were to fign and feal two duplicates, one of which was to be delivered to the fub-collectors, with warrant to collect, the other to the receiver general.

IF any difference arole between the landlord and tenant concerning the rates, the commissioners might fettle the fame, and perfons aggrieved by being over-rated, on complaint made to the commisfioners, within fix days after the faid afferiment was demanded, might be by them relieved. If any controverly arole, in which any one of the commissioners was concerned, that commissioner was bound to withdraw.

In cafe of non-payment, the collectors might diffrain, and in the day time, taking with them the conftable, might break open any house, cheft, or box, wherein any goods were deposited. And if any question arose upon the taking of such diffress, the same might

be

be determined by the commissioners. If any perfons conveyed away their goods, the commissioners might imprison them, (they not being peers) till payment, and tenants might deduct the fame out of their rent.

AND if the proportions were not fully paid, nor could be levied, the commissioners might re-affes.

IF any perfon wilfully neglected to perform his duty in the execution of this ordinance, the commiffioners might fine him in any fum not exceeding 201. to be levied by diftrefs, and paid to the receiver general, who had for his fees one penny in the pound; the fame poundage was allowed to the fub-collectors, the head-collectors, and the commiffioners clerks. Nothing herein was to be drawn into example, to the prejudice of the ancient rights belonging to the peers. The fame power which the commiffioners had by this ordinance (which is much in the manner of the ancient fubfidies, and of the prefent land tax) the lieutenants and deputy lieutenants feem to have had by the act of the 13th and 14th of Charles II.

THE lieutenants and deputy-lieutenants, or the chief officers upon the place in the refpective counties and places, might charge carts, waggons, wains, and horfes, for the carrying of powder, match, bullet, and other ammunition or accoutrements, allowing fixpence a mile outward only, to every fuch cart, waggon and wain with five horfes, or fix oxen, and fo proportionably, and for every horfe employed out of waggon or cart one penny, upon the marching of any regiment company or troop, on occafion of invafion, infurrection, or rebellion.

THE lieutenants were authorifed to appoint one or more treafurers, or clerks, for receiving and paying fuch monies as were levied; of all which receipts and difburfements thereof, they were, every fix months, to give in written accounts upon oath, to the lieutenants and deputies, or three of them, which accounts were forthwith to be be certified to the privy council, and duplicates thereof to be cretified by the juffices at the next feffions.

IT was provided that the licutenants or their deputies fhould not iffue warrants for raifing any trophy money, (b) till the juffices in feffions fhould have examined, ftated and allowed the accounts of the trophy money, collected for any preceding year, and certified fuch examination.

THE lieutenants, or two of their deputies, might, by warrant under their hands and feals, employ fuch perfons as they thought fit (of which a commiffioned officer, and the conftable or his deputy, or in his absence some other person bearing office in the parifh where the fearch was to be made, were always to be two) to fearch for and feize all arms in the cuftody of any perfon whom the lieutenants or two of their deputies judged dangerous to the peace of the kingdom, and to fecure the fame, and thereof to give an account to the lieutenants, and in their absence or by their direction to the deputies or two of them : provided that no fearch was made in any houfe between fun-fetting and fun-rifing, other than in cities or their fuburbs, and towns corporate, market towns, and houses within the bills of mortality, where they might fearch in the night time, if the warrant fo directed; and in cafe of refiftance, might enter by force : but no dwelling house of a peer might be fearched, but by immediate warrant from the king, or in prefence of the lieutenant or a deputy lieutenant: and in all places and houses whatsoever, where fearch was to be made, it was lawful, in cafe of refiftance, to enter by force. And the arms fo feized might be reftored to the owners, if the lieutenants, or in their absence as aforefaid, their deputies, or two of them fo thought fit.

IF any militia man did not appear and ferve, completely fur-

nished

<sup>(</sup>b) TROPHY Money originally meant a fund for providing ammunition, drums, coleurs, mulic, and other contingent expences.

nifhed with horfe, arms and other furniture, at the beat of the drum, found of the trumpet, or other fummons : the deputies or two of them, if the default was in that perfon, might imprison him for five days; or might inflict a penalty, if a horfeman, not exceeding twenty shillings, and if a footman, not exceeding ten shillings : and the lieutenants or deputies, or chief officers upon the place might imprifon mutineers and fuch foldiers as did not do their duty at the days of muster and training : and might inflict for punishment for every fuch offence any pecuniary mulct, not exceeding five shillings, or imprisonment, not exceeding twenty days.

No militia man duly enlifted, could be exchanged, difcharged, or leave his colours, but by the leave of the lieutenants, or two deputies, or his captain, upon reafonable caufe, first obtained under his hand and feal, on pain of forfeiture of 201. to be levied as other penalties; and for non-payment, or want of diftrefs, he was to be committed to the common gaol of the county, for any time not exceeding three months.

IF any perfon detained, or embezzled his horfe, arms, or furniture, the lieutenants, and in their absence, or by their directions, the deputies, or two of them, if the default was in fuch perfon, might imprison him till he had made fatisfaction.

THE pay of the officers, during fuch time as they were with their foldiers, not exceeding one month in actual fervice, was to be provided for by the king, out of the treafury. And the licutenants and deputies, or three of them, were authorifed to difpofe of fo much of the fourth part of the 70,000l. a month, to the inferior officers, for their pains and encouragement, as to them should feem expedient.

EVERY perfon charged, was on pain of 5s. to pay on demand, 25 6d. a day to each trooper; and on pain of 2s. on demand, 1s. a day to each foot foldier, for fo many days as they were abfent from their dwellings, or callings, by occasion of muster or exercise, F unlefs

VOL. I.

unlefs fome certain agreement had been made to the contrary, before good witnefs, and the faid penalty was to be paid to fuch foldier, to whom his pay was denied: the refpective penalties to be demanded in fix weeks after default, or at, or before the next mufter, or exercife, and not afterwards.

AND in cafe of invafions, infurrections, or rebellions, whereby occasions happened for drawing out such foldiers into actual fervice; the perfons to charged, were to provide each their foldier, with pay in hand, not exceeding one month's pay, as should be directed by the lieutenants, and in their abfence, or by their directions, by the deputies, or any two of them, for the payment whereof provision was to be made by the king, out of the treasfury.

AND in cafe a month's pay had been provided, and advanced as aforefaid, no perfon who had advanced his proportion thereof, could be charged with any other like month's payment, untill he had been reimburfed the faid month's pay, and fo from time to time the month's pay by him last before provided and advanced.

ALL forfeitures, penalties, and payments, by the 15th of Ch. II. c. 4. not otherwife directed by this act, might be recovered by warrant under the hands and feals of the lieutenants and deputies, or three of them, by diftrefs and fale; and if fufficient diftrefs could not be found, then the party to be imprifoned till fatisfactionfhould be made. And all high and petty conftables, and other officers and minifters, were directed to be aiding and affifting to the lieutenants and their deputies, or any of them.

THESE ordinances were for a while executed, and the militia occafionally muftered and exercifed, but being found expensive and troublefome to the country, it was by degrees neglected, infomuch, that the city of London excepted, the name of a militia mufter was almost forgotten: but about the year 1756, the nation being fomuch alarmed by the apprehension of an invasion, that a body of Hanoverians and Hessians were called in for its defence; many leading perfons refumed the idea of instituting a well disciplined militia

militia, which after fome opposition, was at length carried into a law (c).

By which it was enacted, that a body of thirty thousand feven hundred and forty men, should be forthwith raised in the different counties of England and Wales, in the proportions specified in the note below. (d) These, in case of actual invasion or rebellion, might be

(c) THE new militia laws were at first fet on foot in the 30th of George II. which in a few years time received fo many alterations, that in the 2d of George III. it was thought neceffary to repeal the whole, and reduce the fubstance thereof into one act of parliament. Since which time fo many other alterations have been made, that a new revival thereof feems very defirable, and this the rather as the leading flatute, 2d of George III. c. 20. to which all the fubsfequent flatutes refer, was founded on the principles of the original flatute, of the 30th of George II. c. 25. being before any militia were then raifed, and confequently proceeds all along upon that fupposition, giving directions concerning the first raising of the militia in the feveral places, which directions, when the militia are now already on foot, are in fome inflances fuperfluous, or otherwise inapplicable. Burn's Digest of the Militia Laws, 1779.

(d) NUMBER of men to be raifed in the feveral counties.

Bedford	-	_	-	-	_	-	_	-	400
Berks									560
Bucks									
Cambrid									480
Cheffer,									4
the cit									560
Cornwa									640
Cumber	land		-	-	-		-	-	320
Derby	_	_	-	-	-	-	-	-	560
Devon,									
the ci									1600
Dorfet,									
and th									
town									640
Dunkan	01 1	001		-	-	-		-	
Durham									400
Effex									-960
Gloucel	ler,	witl	i th	e cit	y ar	nd co	oun	ty	
of the									960
Heretore									450
Hertford									560
ATCHLIOIT	4	-	-	_	-	-	-	-	200

Huntingdon	323
Kent, with the city and county of	5
the city of Canterbury	960
Lancaster	800
Leicester	560
Lincoln, with the city and county	-
	1200
Middlefex, (exclusive of the Tower	
Hamlets)	1600
Monmouth	240
Norfolk, with the city and county	
of the city of Norwich	960
Northampton	640
Northumberland, with the town	
and county of the town of New-	
caffle, and town of Berwick -	560
Nottingham, with the town and	-
county of the town of Notting-	
ham	480
Oxford	560
	-

Rutland

be called forth, embodied, and put under the command of general officers, who might march them to any part of the kingdom; but they might not on any account be transported out of the realm. The general out-lines of the chief regulations of this act, stood in the year 1779, as follows:

IN order to put this law into execution, the lords lieutenants of counties were authorifed, with the king's approbation, to appoint twenty, or more gentlemen, in each county, all having a freehold eftate of 2001. per annum, in actual possefilion, being heirs apparent to double that fum, (e) or possessed of an estate for life, or leafe determinable on one or more lives. A certain number of these, might, in case of the vacancy of a lieutenant, or in his absence, by

Rutland		York, Weft Riding, with the city and county of the city of York - 1240 North Riding 720
Southampton, with the town and		York, East Riding, with the town and
county of the town of Southamp-		county of the town of Kingflon 400
ton		Anglesea 80
Stafford, with the city and county		Brecknock 160
of the city of Litchfield		Cardigan 120
Suffolk		Caermarthen 203
Surry		Caernarvon 80
Suffex		Denbigh 280
Warwick, with the city and county		Flint 120
of the city of Coventry		Glamorgan 369
Westmorland		Merioneth 80
Worcefter, with the city and county		Montgomery 240
of the city of Worcefler		Pembroke 160
Wilts	800	Radnor 120

Total 30,740

(e) THE qualifications for deputy lieutenants and officers. The counties of Cumberland, Huntingdon, Monmouth, Weftmorland, and Rutland, were for a deputy lieutenant 150, colonel 600, lieutenant colonel, or major commandant 400, major, or captain 150, lieutenant 30, and enfign 20, or the proportionable reversions, &c. In the Isle of Fly, the qualification of a deputy lieutenant was 150l. per ann. a captain 100l. lieutenant 30l. and enfign 20l.

36

the

the king's appointment, act for him. They were likewife to proportion the numbers of men, to be raifed in the different divisions, or parishes, and at their meetings to ballot for the men to complete the establishment, and fill up occasional vacancies.

THE commission officers to be appointed by the lord lieutenant, the king's approbation first obtained, he having a right to difapprove, or difmifs any deputy lieutenant, or officer, at his pleafure. That the command of the militia might be in the hands of perfons interested in the defence of the kingdom, it was required that every commission officer should be possessed of a certain estate, according to the rank in which he ferved. The qualification of a colonel was 1000l. a year, in possession, or double that fum in expectancy, as heir apparent. A lieutenant colonel 600l. a year, or being heir apparent to some person possessed of 1,200l. a year. Major, or captain, an estate of the yearly value of 2001. heir apparent to some person poffeffed of an eftate of the yearly value of double that fum, or the younger fon of some perfon, who at his death was posseffed of an estate of the yearly value of 600l. A lieutenant an estate of scl. per annum, perfonal eftate alone of the value of 1000l. real and perfonal eftate together, amounting to 2000l. or being the fon of a perfon who died poffeffed of an estate of the yearly value of 600l. An enfign, an eftate of 20l. a year, perfonal alone to the value of 500l. real and perfonal together, to the value of 1000l. or being the fon of fome perfon, who at the time of his death was poffeffed of an eftate of the annual value of 50l. perfonal eftate alone, to the amount of 1000l. or real and perfonal eftates together, of the value of 1000l. a moiety of all these estates to be situated in the counties for which the officers ferved. On receiving their commissions, the different officers were obliged to lodge a defeription of their qualifications with the clerk of the peace, and to take the proper oaths, and fign the declaration. The penalty of acting, not being qualified, or neglecting to deliver in their qualifications, and taking the oaths, &c. was for a colonel, lieutenant colonel, or major, 2001. captain

captain, lieutenant, or enfign, 100l. half to the perfon who fued for it. The acceptance of a commission in the militia, did not vacate a feat in parliament, or prevent the party, if a reduced officer, from receiving his half pay, and exempted him from ferving the office of high sheriff.

THE pay of the militia officers, when called out for their annual exercise, was the same as the subfistence of the officers of the army, (f) but the field officers received no other subfistence than as captains.

WMEN the militia were embodied, and called out into actual fervice, the officers were to rank with those of the army of equal degree, but as the youngest of that rank, and during such time as they remained embodied, they were to be subject to all the penalties in the mutiny act, and articles of war, unless where specially otherwise provided by the militia act. (g) Officers might be promoted on account of military merit, in time of actual rebellion, or invasion, notwithstanding they had not the necessary qualifications, but this was not to exceed the rank of lieutenant colonel, nor could any person, not having the qualification for a captain, be promoted higher than that rank.

In order to circulate the knowledge of military difcipline among the country gentlemen, the lord lieutenant, together with three deputy lieutenants, or on his death, or removal, any five deputy lieutenants, might at the end of four years, at their annual meeting, the militia not being then embodied, difcharge one field officer, and a number of other officers, equal to the number of qualified

persons,

<sup>(</sup>f) THE pay of the officers of the army is divided into fubfiftence and arrears, the former is iffued every two months, the latter at uncertain periods. Thus the pay of a captain, is 10s. his fubfiftence only 7s. 6d. a lieutenant's pay 4s. 8d. fubfiftence 3s. 6d. an enfign's pay 4s. fubfiftence 3s.

<sup>(</sup>g) BOTH officers and private militia men, were likewife fubject to these articles at the time of their annual exercise, but not to extend to life, or limb.

perfons, giving notice in writing to the lieutenant, one month at leaft before fuch meeting, that they are willing to ferve. But to prevent a corps being left defitute of a fufficient number of experienced officers, it was provided that the number fo difcharged, fhould not exceed one third of those who had ferved for four years. Any commission officer having ferved four years, was not compellable to ferve in perfon as a private man in any militia, nor to find a fubfitute.

No officer of the army could fit as a member of a court martial, for the trial of any officer, or private militia man; nor might an officer of the militia fit on the trial of an officer, or foldier of the army.

For the due inftruction of the militia men in the use of arms, the king was authorifed to appoint to each regiment, battalion, or independant company, a proper perfon then ferving, or who had ferved as a commissioned officer in his regular forces. This qualification, after the militia had been fome time raifed and embodied, was changed for that of having ferved in an embodied corps of militia. The adjutant, if appointed out of the army, retained his rank therein, during his fervice in the militia, and if on half pay, was entitled to receive it, notwithstanding his commission of adjutant, which was figned by the king. The lord lieutenant might alfo grant him an enfigncy, or lieutenancy, although he had not a legal qualification for either of these appointments; his pay was 6s. a day, without deduction, or arrears : it was commonly paid two months in advance. A provision of half pay was likewife made for him, in feveral annual acts, for the payment and clothing of the militia. The adjutant, befides the duty of instructing, and drilling the officers and private men at their annual exercife, had. the particular care of the ferjeants and drummers, when not affembled, and the charge of the arms.

THE ferjeants, that they might be properly qualified to infruct the private men in their exercise, were at the first raising of the

the militia, to be appointed by the king out of his regular forces, from perfons who had ferved therein for one year. This qualification, like that of the adjutant, was afterwards changed, and the having ferved in an embodied militia, was deemed fufficient.

THE proportion of ferjeants to be one to every twenty men. The fervice in the militia of perfons fo appointed out of the regular forces, intitled them to the benefit of Chelsea Hofpital, in the same manner as if they had continued in the army. Serjeants taken from among the invalids or penfioners of that hofpital, upon their discharge from the militia, provided they produced certificates of their good behaviour from the commanding officer, were to be put again upon that establishment. A serjeant on the Chelsea list at an allowance of 12d. per day, being appointed to ferve in the militia, might receive that allowance together with his militia pay. A ferjeant who had ferved as fuch fifteen years in the militia, and was difcharged on account of age and infirmities, on a recommendation to the Chelfea board, from the commanding officer of the corps in which he ferved, and the lord lieutenant or deputy lieutenants of the county, was capable of being placed on the penfion of 5d. a day. No ferjeant, during his fervice in the militia was liable to ftatute work, or to ferve as a peace or parish officer.

To prevent their enticing the private men to fpend their money in liquor, no perfon felling liquors by retail, could be appointed a ferjeant.

THE daily pay of a ferjeant was a fhilling, without deduction, with an annual allowance of 31. 108. for a fuit of clothes, befides a billet on a public houfe in the diffrict to which his company belonged, but this entitled him to lodgings only. The commanding officer of a corps, being a field officer, might on the application of the captain, difplace a ferjeant.

A SERJEANT convicted of mifbehaviour, might by a court martial be reduced to the ranks, in which cafe, if he had been made from a private militia man, he was to ferve till he had completed his his three years fervice as fuch. If taken from the regular forces, he was within one month after fuch reduction, if not reftored, to be fent back to the corps from whence he was taken. And it was afterwards added, that any ferjeant by the commanding officer, or the fentence of a court martial, reduced to the ranks for mifbehaviour, befides the punifhment inflicted on him by the court, fhould be obliged to ferve as a private militia man for one year, notwithftanding he might have already ferved three years, before his being appointed to the halbert, but this feems only to refpect those promoted from militia men.

THE vacancy of a ferjeant happening in any corps, might be filled up by the captain of the company, with the approbation of the commanding officer. A ferjeant on being appointed, was to fwear allegiance to the king and his fucceffors, that he was a protestant, and would faithfully serve as a ferjeant in the militia, within the kingdom of Great Britain, for the defence of the fame, untill he should be legally discharged.

THE duty of the ferjeant, befides affifting in the drilling of the private men, was to attend the courts of lieutenancy for recruits, to take care of, and clean the arms, and air the clothes when depofited in ftore, to deliver them out at the annual meetings, and to collect them in from the militia men, previous to their difmiffion ; they were when difembodied, to take their orders from the adjutant.

THE commanding officer of the regiment, might out of thefe ferjeants appoint one ferjeant major, to whom there was an additional allowance of 2s. 6d. per week, over and above his pay as a ferjeant, and of 11. in his annual clothing.

THESE were the chief claufes and regulations refpecting the ferjeants, a body of men who even in regular regiments are of the utmost use and importance, but in the militia constitute the muscles and finews of the corps, and although by the above establishment they bear a greater proportion to the private men, than is allowed in the army, an encrease of them would highly benefit the militia fer-Vol. I. G vice, vice, although purchafed by the diminution of fome of the higher commiffioned officers; if this obfervation is true, how falfe and deftructive is that accommy which tends to diminifh their number.

THE captain of a company was by this act authorifed to appoint two drummers or fifers to his company, whom he might alfo for misbehavior discharge, and appoint others in their places. Their daily pay when unembodied was 6d. they were annually clothed, for which 2l. was allowed for each fuit, and they as well as the ferjeants were entitled to quarters. Having received pay, they were compellable to ferve in the regiment or battalion, untill legally difcharged. If any drummer deferted at the time the militia was not affembled, he was when taken to be committed to gaol, there to remain till the affembling of the militia, when he was to be tried by a court martial; negligence, or difobedience to the adjutant, or any other fuperior officer, when the militia were not affembled, being proved on oath before a justice of the peace, was punishable by a fine of 40s, which if not immediately paid, the captain of the company was authorifed to ftop out of his pay, to be applied to the common flock of the corps; and by a fubfequent act, over and above this punishment, such offender might be committed to the common gaol of the county for which he ferved, for any time not exceeding fix months. In these clauses, ferjeant majors, drum majors, and ferjeants were included. Perfons harbouring fuch deferters forfeited 51. If any militia ferjeant, drummer, or fifer, inlifted into any of his majefty's other forces, fuch inlifting was declared void. The commanding officer of the regiment, might appoint a drum major out of the drummers, he like the ferjeant major, had an additional allowance for pay and clothing, the first was 6d. a day, the latter 20s. for the fuit.

ALL perfons not labouring under bodily incapacity, were liable to be chofen for private militia men, and obliged either to ferve in perfon, or find a proper fubftitute, except fuch perfons as were fpecifically excepted in the act. Thefe were peers of the realm, commiffioned, miffioned, and non-commiffioned officers, and private men ferving in his majefty's regular forces, or in any of his caftles or forts, commiffioned officers ferving, or who had ferved four years in the militia, members of the two univerfities, clergymen, and licenfed teachers of feparate congregations, conftables, and other fuch peace officers, articled clerks, apprentices, feamen, or feafaring men, perfons muftered and trained, and doing duty in the royal docks, freemen of the company of watermen on the river Thames, poor men having three children born in wedlock, and perfons of more than forty-five years of age.

THE mode of making out the lifts of perfons liable to ferve in the militia, with diverfe regulations refpecting the ballotting for, and fwearing in of the perfons chosen, were as follows:

A GENERAL meeting being held on the day appointed, confifting of the lord lieutenant, and two of his deputies, or in his abfence, of three deputy lieutenants; the times and places for holding the fub-division meetings, were to be fixed. These to confist of three deputy lieutenants, two deputy lieutenants, and one justice, or one deputy lieutenant, and two justices, except in counties where the militia was on actual fervice, where the bufinefs might be transacted by two deputy lieutenants, or one deputy lieutenant, and one justice. At this general meeting alfo, precepts were to be iffued to the chief conftables, or principal peace officers of the feveral hundreds, rapes, or other great divisions of the county, requiring the constables, or other fuch officers of each parish, or place, to return to the deputy lieutenants within the fub-divisions on a day appointed, lifts in writing of the names of all perfons, ufually, and at that time, dwelling within their feveral parifhes, &c. between the ages of eighteen and forty-five, diftinguishing their ranks and occupations, and which of the perfons fo returned, laboured under any infirmities incapacitating them from ferving, having first affixed a copy thereof on the door of the church or chapel. Any chief, or other constable, or officer, neglecting to return fuch lift, or making a fraudulent, or partial G 2

partial return, was punishable by a fine not exceeding 51. nor under 405. or a month's imprifonment in the common gaol, at the diferetion of the deputy lieutenants, and juffices on the bench. Perfons endeavouring by threats or bribes, to prevail on a conftable to make a falfe return, forfeited 501. to any one that would fue for it, and any perfon refufing to tell his chriftian and fur-name to the officer authorifed to demand it, for the purpofe of making out the lifts, forfeited 101.

 $O_N$  the day, and at the place appointed for the first fub-division meeting, and the return of the lists, the constables were to attend and to deliver in their lists, which they were to verify upon oath.

AT this meeting, perfons who thought themfelves aggrieved, either by being inferted on the lifts, or by any of their neighbours being omitted, might appeal, and the names of all fuch as were exempted by the act, or any other caufe, were to be ftruck out, and the lifts fo corrected, to be returned to the next general meeting, where the number of men to be found by each hundred, rape, and other of the larger divisions of the county were allotted : and thefe were again divided, and proportioned at the next fub-division meeting, for each parish, tithing, or place. Where notice was given of the time of ballotting, when the church wardens might, with the confent of the parish, offer volunteers, provided they were men able and fit for fervice, and at the least five feet four inches in height. The money for hiring these volunteers to be collected by a parish rate, to which all were bound to contribute.

IF no fuch volunteers were offered, the deputy lieutenants at the third fub-division meeting, proceeded to ballot, which being publickly done, notice was to be fent to the perfons chofen, directing them to appear at a meeting to be held within three weeks, there to be fworn in, or to bring with them a proper fubfitute to ferve in their ftead. At this meeting the petty conftables were to attend, and make a return upon oath, of the time when fuch notices were ferved. Here the ballotted men were either to be fworn in themfelves,

\_44

# THE ENGLISH ARMY.

felves, or to produce a fubfitute, fuch as was approved on by the court, and not being of a lefs height than five feet four inches. Sometimes, in particular cafes, further time was given for procuring a fubfitute. The oath to be taken was this, "I, A. B. do fincerely promife and fwear, that I will be faithfull, and bear true allegiance to his majefty King George, his heirs and fucceffors: and I do fwear, that I am a proteftant, and that I will faithfully ferve in the militia, within the kingdom of Great Britain, for the defence of the fame, during the time which I am fo certified for, unlefs I fhall be fooner difcharged, fo help me God:" his name was then to be entered on the roll.

ANY perfon chofen by lot, quakers excepted, refufing to take the oaths, or find a fubfitute, if the regiment was not embodied, forfeited 101. to be levied by diftrefs, and at the expiration of three years, was liable to ferve again, or provide a fubfitute. The penalty to be applied by the deputy lieutenants for hiring a fubfitute, and the remainder, if any, was to be paid to the commanding officer of the regiment, for the ufe of the flock purfe. If the offender had not goods fufficient to produce that fum, he was to be committed to the common gaol, for any time not exceeding three months, but in cafe the regiment was embodied, he was to be delivered over to the commanding officer of the regiment, and his name enrolled. In cafe of defertion, he was fubject to the fame punifhment, as if he had taken the oaths.

In order to alleviate the diftrefs, that being drawn for the militia might occafion to a poor man, the church wardens were, when a regiment was embodied, obliged to pay fuch perfon chofen by lot, within one month after he was fworn and enrolled, or had provided a fit fubflitute, fuch fum, not exceeding 51. as fhould be adjudged by the deputy lieutenants, and juffices, one half of the current price of a fubflitute.

No perfon having ferved perfonally, or by a fubfitute, three years in the militia, could be obliged to ferve again, until it came to his turn

### HISTORY OF

turn by rotation; but having ferved as a fubftitute for another, did not excufe fuch fubftitute from ferving for himfelf, if chofen by lot.

THE men being thus fworn in, and enrolled, copies of the rolls were to be transmitted to the lord lieutenant, and within one month after they were fo returned, a general meeting was to be held, at which, the militia was formed into companies and battalions, or regiments. A regiment was to confift of twelve, and in no cafe of lefs than eight companies, of eighty men at the moft, and fixty men at the leaft. To thefe they were to post the following commissioned and non-commissioned officers: a colonel, lieutenant colonel, and major, who were likewife captains of companies; alfo as many captains as there were companies, exclusive of those of the field officers. A captain lieutenant to the colonel's company, with a lieutenant to every other, and an enfign to each company, except the grenadiers and light infantry, to both of which an additional lieutenant was allowed. The adjutant, ferjeant major, drum major, ferjeants and drummers, with corporals, made from the militia men, completed the regiment; a quarter mafter, furgeon and mate, were added when a regiment was embodied.

WHERE the numbers of men were not fufficient to make a regiment, but were from five to under eight companies, fuch militia was to be formed into a battalion, with only two field officers, a lieutenant colonel, and a major; and where the number of private men amounted to only three companies, or any number under five, likewife into a battalion, but with only one field officer, a lieutenant colonel, or major. The captains, lieutenants, and enfigns, and non-commiffioned officers, the fame as in the regiments. Where a lieutenant colonel had commanded a battalion for five years, or longer, the lord lieutenant might, with the confent of his majefty, give fuch lieutenant colonel commandant, a commiffion of colonel; and in all counties where the militia amounted to four companies only, the lord lieutenant might appoint two perfons, legally qualified,

THE ENGLISH ARMY.

47

fied, to ferve without pay as field officers, with the fame rank as if the number had been fufficient to form a regiment.

WHERE the number of companies were not fufficient to form a regiment, or battalion, they were to be formed into independant companies, each company to confift of eighty men, at the moft, and fixty men at the leaft, with one captain, one lieutenant, and one enfign, to each. And his majefty might join together any number of fuch independant companies, as would form a battalion, or incorporate them with any regiment, or battalion; but fo as the number of companies in fuch corps did not exceed, or fall flort of the number of companies by this act allowed for a regiment, or battalion. This claufe was however afterwards virtually repealed, by the act for raifing volunteer companies, by which fome regiments had fourteen companies. When there were two companies only, as in fome of the fmaller Welch counties, the eldeft captain ranked as a major.

HAVING thus raifed our regiments, their pay and clothing comes next under confideration; whence it is neceffary to begin, by mentioning the regimental, or battalion clerk, or in other words, the paymafter of the unembodied militia : the nomination of this officer was in the commanding officer of the regiment : his falary 50l. a year. To him the receiver general of the county, was by annual acts directed to iffue the pay of the unembodied militia, four calender months in advance : that of the adjutant, regimental clerk, ferjeant major, drum major, ferjeants, and drummers, at the rates before mentioned, and alfo 6d. per month for each private man, and drummer, for defraying contingent expences, 1d. whereof to be applied to the hofpital expences, when the corps was affembled for the annual exercife ; and for half a year's falary for the clerk of the regiment, or battalion. The annual clothing for the noncommiffioned officers, was alfo paid to him.

The time being fettled by the deputy lieutenants for the annual exercife, and a certificate thereof being fent by them to the receiver general, fpecifying fpecifying the number of men, and the days they were to be abfent from home, allowing them fufficient time for their coming to, and returning from the place of exercife; he within fourteen days after the receipt of fuch certificate, was to iffue out the amount to the clerk of the regiment, at the rates for the commissioned officers, ferjeants, and drummers, as has been before mentioned, and for the corporals, at the rate of 1s. 6d. and private men 1s. per day each, this to be paid by him to the commanding officers of companies, who were to account for it, according to a form preferibed by the act.

In order to provide neceffaries, fuch as fhirts, fhoes, and ftockings, for those militia men who fhould be deficient in those articles, the commanding officers of companies, were authorised to ftop any fum not exceeding 6d. per diem, out of the daily subfissence, accounting with them for the balance, at their difmission.

THE private militia men and corporals, were by the act of parliament to be clothed every three years : the fum allowed for that purpofe was 11. 10s. this was to be paid by the receiver general, fo foon as he should receive a warrant under the hand of the colonel, or commanding officer, certifying the receipt of the clothing, and an order for the fame, payable to the clothier. This clothing, with their arms, was to be delivered out to the militia men, on their affembling for their annual exercife, and to be by them returned back into the stores, previous to their dismission. Any militia man felling, pawning, or lofing any of his arms, clothes, or accoutrements, on conviction before a justice, forfeited a sum not exceeding 31. and if he did not immediately pay the fame, might be committed to the house of correction for one month, and untill the fame was paid, and if he was not of ability to pay it, then for the fpace of three months. Any man neglecting to return his arms, clothes, and acoutrements, in good order to his captain, or the perfon appointed to receive them, whenever demanded, on conviction before a justice, forfeited 10s. and on default of immediate payment, might

### THE ENGLISH ARMY.

might be committed to the houfe of correction, for any time not exceeding fourteen days. Any perfons knowingly buying taking in exchange, concealing, or otherwife receiving any arms, clothes, or accoutrements, belonging to the militia, upon any pretence whatfoever, on conviction before one juffice, forfeited 51. to be levied by diffrefs, and for want of fufficient goods for fuch diffrefs, was to be committed to the common gaol for three months, or to be publickly whipped, at the differentiation of the juffice.

A $\tau$  the end of three years, every militia man was entitled to his clothes.

The regulations refpecting the training and exercife of the militia, were thefe: the militia to be trained and exercifed by regiment or battalion, twice in a year, fourteen days at each time, or once in a year, for twenty-eight days together, as fhould be directed by the lord lieutenant, and two of his deputies, or by three deputy lieutenants, at fuch time and place as fhould be leaft inconvenient to the public, to be by the faid deputy lieutenants appointed at a general meeting; and during fuch time, all the provisions in any act for punifhing mutiny and defertion, and the better payment of the army, and their quarters, was to extend and take place, in refpect of the officers and private men of every regiment, or battalion, but not to extend to life or limb.

Notice of the time and place appointed, was to be fent by the clerk of the general meeting, to the chief conftables, with directions to forward the fame to the petty conftables, or other officers of the feveral parifhes, or places within the county, who were to caufe fuch notices to be fixed on the doors of their churches, or chapels, refpectively; or if any place being extra parochial, fhould have no church, or chapels, belonging to it, on the door of the church, or chapel, of fome place, or parifh, thereto adjoining. At this place all militia men, not incapacitated by ficknefs, or other legal impediment, were directed to attend, under penalty, if convicted before a juffice, of forfeiting 201. or being committed to the common gaol Vol. I.

of the county, or place where taken and convicted, there to remain without bail, or mainprize, for fix months, or untill they had paid that fum. And any militia man, who having joined the corps, deferted, during the time of the annual exercise, was liable to the fame penalty, or punishment, or if taken before the dismission of the corps, might be punished by the fentence of a court martial.

DESERTERS taken after the expiration of the term for which they were enrolled, might be punished for their crime, and be alfo obliged to complete the remainder of their three years fervice, which was unexpired at the time of their defertion. And to prevent the too frequent practice of perfons taking money to ferve as fubftitutes, and deferting, who not having goods whereon to levy the pecuniary penalty, and the alternative of imprisonment tending only to corrupt their morals; it was enacted, that every fubstitute who fhould defert, whenever taken, over and above any military punishment that should be inflicted upon him, should ferve for three years, to be computed from the day on which he was apprehended, and that the commanding officer should order notice to be given to the clerk of the fub-division, in which he was engaged to ferve, of his defertion, and the time of his apprehension, in order that he might make a fresh entry of his name in the roll, to ferve for three years from that time.

 $O_N$  the application made by the lord lieutenant, or the commanding officer of the regiment, affembled for exercife, to the mayors, bailiffs, or chief magistrates of the different places; they were to billet the officers, ferjeant drummers, and private men, on fuch houses as foldiers were usually quartered. And on the fame application, constables of those places through which they marched, were obliged to find them carriages, at the fame rates as paid by his majesty's other forces.

THE commanding officers of corps of militia, as often as they were called out to exercife, were to return to the lord licutenant, a true ftate of their regiment, or battalion; and also within thirty days

# THE ENGLISH ARMY.

days after the exercife was finished, to transmit to one of the focretaries of state, a return signed by him, of the foveral officers, noncommissioned officers, and private men, present at the staid exercise, with the number of days on which each commissioned officer was present. A similar return, was at the same time to be sent by him, to the auditor of the exchequer.

A MILITIA man falling fick, at, or in going to, or returning from the annual exercife, was to be taken care of by the parifh in which it happened, who were to be reimburfed their expences from the county flock.

In cafe of actual invafion, or upom imminent danger thereof, or in cafe of rebellion in the kingdom, or any of the territories, or dominions thereunto belonging, it was lawful for the king, (the occasion being first communicated to parliament, if then fitting, or if not fitting, declared in council, and notified by proclamation,) to order his lieutenants, or three of the deputy lieutenants in each county, with all convenient fpeed, to draw out and embody their respective regiments, or battalions of militia, or as many of them as fhould be deemed neceffary. And in fuch cafe, his majefty might direct the faid forces to be put under the command of fuch general officers as he flould appoint, and order them to be led by their respective officers into any parts of this kingdom, for the repelling, and suppression of such invasion, or rebellion; provided that neither the militia of this kingdom, nor any corps, detachment, or draught thereof, should on any account be transported out of the island of Great Britain.

AND the officers of the militia and private militia men, from the time of their being drawn out and embodied, and untill they returned again to their refpective parifhes, or places of abode, were to remain under the command of fuch general officers, and to be entitled to the fame pay as was received by the officers and private men of the king's other regiments of foot, and no other; and the officers of the militia were, during fuch time, to rank with the H 2 officers

officers of the king's other forces, of equal degree with them, as the youngeft of their rank. (h) And during fuch time, as aforefaid, all the provisions contained in any act of parliament, then in force for punishing mutiny and defertion, and for the better payment of the

(h) DURING the time the militia were laft embodied, a notion was propagated, that they were not liable to be commanded by any regular officer under the rank of a general : this feems to have been a miftake ; the claufe which empowers the king to put the militia under the command of general officers, by no means implies, they are to be commanded by general officers only ; the right of command, as far as the rank of colonel, had been. fettled by that claufe in the act which provided, that militia officers when embodied, fhall rank with those of the army, as youngeft of each degree ; but as there were no militia generals, that rule did not extend to generals of the army, a declaratory claufe therefore became neceffary to fettle that point, and authorise their command.

RANK in the military acceptation, always implies command, a proof of which is fhewn in the regulations of rank between the officers of the navy and army, wherein it was thought neceffary to except the right of either to command out of their proper element, which would otherwife have followed of courfe.

THE brevets of army rank, granted at that time to the militia colonels of a certain flanding, fhew that the officers of the army, occasionally might command those of the militia; these brevets being given, to prevent a very old colonel of militia from being commanded by a very young colonel of the army, the multitude of new levies having then given that rank to many young foldiers.

THAT the army and militia were meant to ferve together, is clearly expressed by the act of the 18th of George III. cap. 59, where treating of fencible men, and corps whose officers after reduction were not entitled to rank or half pay, it is faid, that during the time that the officers of fuch corps and the militia shall ferve together, they shall rank according to the date of their respective commissions; several new raised regular regiments were then under that predicament.

SHOULD an actual invalion take place, the militia regiments would certainly be mixed, and brigaded with those of the army, in which cafe there would arise an indispensable neceffity, that the officers of both denominations should roll together, and consequently the elder of the different ranks command. If the militia regiments are not bound to obey any other officers of the army but a general, they cannot be admitted into several of our garrifons and caffles, where the lieutenant governors are mostly under that rank, as in that cafe, such lieutenant governor would have a garrifon he did not command.

By a claufe in the az inles of war, the officers and foldiers of the foot muards can be triedonly by their own officers, except in particular cafes, where one half the members of the

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the army, and their quarters, were to extend to the officers, and private militia men, (except only fuch particulars as were, or fhould be, otherwife fpecially provided for by any act, or acts of parliament for regulating the militia forces); on being difembodied, they were to return to the fame regulations they were under before they were called forth.

THE lieutenant of the county, on receiving his majefty's orders for embodying the militia, or in his abfence, three deputy lieutenants, were immediately to iffue their precepts to the chief conftables, with directions to them to forward the fame to the petty conftables, or other officers of the parifhes, and places within the county, and fuch conftables were on the receipt thereof, forthwith to give, or leave in writing at their abodes, notices to the feveral militia men, to attend at the time and place mentioned in fuch order.

IF any militia man, fo ordered to be drawn out and embodied, (not labouring under any infirmities incapacitating him to ferve) did not appear, and march in purfuance thereof, on conviction before two juffices, he forfeited 40<sup>°</sup> which if he did not immediately pay, he was to be by them committed to the common gaol for twelve months, or untill he had paid the fame. Any perfon har-

court may be officers of the line; they likewife commonly do feparate duty, yet I believe no inflance can be fhewn, where any officer or foldier of that corps, refufed to obey any fuperior officer, though of a marching regiment.

Soon after the militia was first embodied, Captain Linch of the Suffolk regiment, wastried for difobeying the orders of Lieutenant Governor Thickness, of Land-guard-fort. As was Captain Lewis of the Surry, for difobedience of those of Lieutenant Colonel Strode of the invalids, both under the rank of generals; had not the militia been subject to their orders, such difobedience could not have been deemed criminal, nor would warrants to try them have been granted, the right of Mr. Thickness and Lieutenant Colonel Strode, to usue orders to the militia being thereby admitted.

IT is to be hoped, that this, and feveral other doubtful points, will be clearly fettled in fome future act.

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bouring, or concealing a militia man, not attending when ordered into actual fervice, knowing him to be fuch, on conviction thereof before one juffice, forfeited 51. to be levied by diffrefs, and for want of fufficient diffrefs, fuch juffice to commit him to the houfe of correction for two months, or to caufe him to be publickly whipped.

IN order to enable the militia men, ordered out on actual fervice, to provide themfelves with necessaries, it was enacted, that when the militia was fo ordered out, the receiver general of the land tax for the refpective county, or place, should pay to the captain, or other commanding officer of each company fo ordered, one guinea for each private militia man belonging to his company, to be by him paid to fuch militia man, on, or before the day appointed for their marching; and the fame for every militia man, who fhould afterwards be enrolled and ordered out, to be paid when he joined his company. But this mode being found productive of great irregularities, the man spending it in liquor, instead of applying it to the purpofe intended, that claufe was afterwards altered; and the commanding officer of the company was authorifed to lay out that guinea, in a manner most advantageous for each militia man, giving him an account within three months, or as foon as defired, how fuch money had been expended.

In cafe any militia man chofen by lot to ferve in a corps that was embodied and called into actual fervice, left a family unable to fupport themfelves, one juffice might order the overfeers of the poor of the parifh, where fuch family dwelt, to pay them a weekly allowance according to the following rule: for any child under ten years of age, a fum not exceeding the price of one day's labour; for two children under that age, a fum not exceeding two days labour; for three or four children under the age aforefaid, any fum not exceeding the price of three days labour; and for five or more children, under the age before named, any fum not exceeding four days labour; and for the wife of fuch militia man, any fum not exceeding the price of one day's labour: the fame was to be forthwith reimburfed reimbursed to such overseer by the treasurer of the county, out of the county stock. The families of substitutes, hired men, or volunteers were likewise to be taken care of by the parish wherein they dwelt, without such allowance making them removeable.

ANY perfon having ferved in the militia when called into actual fervice, and being a married man, might fet up and exercise fuch trade as he was apt and able for, in any town or place within great Britain or Ireland without molestation, the fame as any foldier or mariner.

THE clothes of an embodied militia man were to be applied at the end of every year as the commanding officer should judge best for the use of such militia man.

ABOUT the year 1780, it being thought expedient to increase the militia, perfons duly qualified according to the militia act then inforce, were authorifed to raife one or more volunteer companies, to be added to the regiment or battalion of any county; and the lord lieutenant was, with the king's approbation, to grant commissions to a fufficient number of officers for the fame, and on a certificate from the commanding officer of the regiment of these companies being complete, they were entitled to the allowance of bounty, fubfishence money, arms and clothing, and to be fubject to the fame regulations in every respect as the rest of the militia forces. By a former clause, captains were authorised when embodied, to augment their companies with volunteers, but then it was required they should be already trained, armed and clothed.

THESE are fome of the most important clauses in the militia act, a more particular account would have exceeded the limits allowed for that part of the work, a general outline of it being all that is meant to be delineated. (i)

<sup>(</sup>i) SUCH perfons as wifh to fee an entire code of the Militia Laws, will meet with ample information from a digeft of them, both old and new, drawn up by the Reverend. Doctor Burne, from which most of these extracts have been taken.

BESIDES these constitutional forces, there were in the English armies and garrifons, at all times, from the conquest downwards, flipendiary troops, both national and foreigners, the first hired by our kings, with the money paid by perfons commuting for their feudal fervices, and employed in caftle guards, foreign garrifons, and protecting the marches or borders of the kingdom, next Wales and Scotland. The foreigners were paid out of the privy purfe, or fuffered to live upon free quarters. They were known by the various names of ruptarii, routers, and ryters, the last from a German word, fignifying a horfeman, or knight; they were also stiled brabancons, provencales, coterelli, and Flemmings; and were really a fet of freebooters of all nations, ready to embrace any fide for hire; thefe were chiefly called in by our kings, in their difputes with their great barons. They were employed by the Kings William Rufus, Stephen, Henry II. and John. Henry I. it is faid, hired no foreigners to ferve him in England, but this is contradicted by feveral deeds preferved in Rymer's Fædera, wherein there are agreements between that king and the earl of Flanders, and others; one wherein that earl, for the confideration of four hundred marks of filver per annum, engages to furnish five hundred foldiers for the king's fervice, either in England or Normandy, each foldier having three horfes. (k) The garrifons in Ireland were at first chiefly kept up by the perfons who held lands there by grants from the crown; there were afterwards, befides thefe, a fmall number of the king's troops, thefe gradually encreafed, as may be feen in the note below. (1)

King

(k) Vol. 1. p. 1, 2, 3. || (1) THE first established force in Ireland, was the 14th of Edward IV. when one hundred and twenty archers on horfeback, forty horfemen, and forty pages were established by parliament there, these were fix years afterwards reduced to eighty archers, and twenty spearmen on horfeback. In the reign of Henry VIII. anno 1535, the army in Ireland confisted of three hundred men, and in 1543, was increased to three hundred and eighty horfe, and one hundred and fixty foot, which was then the peace cftablishment. KING EDWARD I. employed mercenary foldiers in his French wars. In Rymer there is an order from his fon Edward II. A. D. 1308, to the conftable of Burgundy, to pay the arrears due to diverfe officers, particularly to Elias de Ponte, and William Alarde, for their wages, and those of their followers.

A. D. 1310, an allowance is directed to be made to Walter de Scudamore, fheriff of Dorfet, for 251. 5s. paid by the king's order to four men at arms, four crofs bows, and four archers, of the guard of the caftle of Shireburn, for one hundred and one dayswages. (m)

A. D. 1322, the fenefchal of Gafcony, was directed to raife two hundred crofs bow men, and two hundred lancemen, both foot, and to bring them over, fo that they might be at Newcaftle upon Tyne in October, to go against the Scots. Raymunde de Mille Sactis was made chief leader. (n)

FROM the time of King Edward III. when it became cuftomary for our kings to engage with their fubjects, and other perfons by indenture, to furnish foldiers at certain wages, most of our armics confisted of stipendiary troops; fuch was the army raised and commanded by the bishop of Norwich, A. D. 1382, the 6th of Richard II. and in the army of the 16th of Henry V. In France

ANNO 1680, the eftablithment in Ireland was feven thousand eight hundred men, officers included. And in King William's reign, anno 1698, twenty-four thousand eight hundred and ninety-one. Trenchard's Short History of Standing Armies, London, 1698. (m) SEE Rymer in anno. (1) (n) IBID.

Vol. I.

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cftablifhment. When the Irifh were in rebellion, which frequently happened, the armies were confiderably encreafed.

In the reign of Queen Mary, the flanding forces in Iréland amounted to about one thousand two hundred men. During the greatest part of the reign of Queen Elizabeth, the Irish were in open rebellion, but when that was suppressed, the force kept up was between one thousand five hundred and two thousand men, at which number they continued till the army raifed by Lord Stafford, the 15th of King Charles I.

there were fo many flipendiaries, that in his orders to the captain of Rouen, they, and the foldiers are feparately mentioned, and that in feveral articles, (o) the particulars of these contracts, both as to form and fubstance, will be elsewhere fully explained : but as the agreement with the bishop of Norwich, respecting the army here alluded to, gave caufe to a very extraordinary military trial, the fubstance of it, as extracted from the rolls of parliament, is here laid before the readers. The bifhop of Norwich, who had before made an offer for guarding the feas, now came before the king and parliament, and offered, if he would grant him the whole fifteenth, lately voted by the commons for carrying on the war, he would ferve him in France for one whole year, with two thousand five hundred men at arms, and two thousand five hundred archers, all well arrayed and mounted, of whom one thousand men at arms, and the fame number of archers, fhould (God willing) be at the fea fide, within twenty days from the payment of the money, properly equipped, and ready to embark for the fuccour of the city of Gaunt, and the county of Flanders; he likewife undertook to pay the expence of transporting this army, and all other incidental charges, for the due performance of which, he offered to enter into fufficient obligations. This propofal appeared to the king and his parliament, fair and advantageous; but before it was accepted, the king defired he, and his council, might be acquainted what leaders the bishop intended to procure for commanding these troops, their numbers, and names, as it was well known, that unlefs an army had good officers at its head, it would foon fall to anarchy and ruin. To this the bishop answered, that if it pleased the king to accept of

58

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<sup>(0)</sup> THE words foldier and flipendiary are etymologically the fame; foldier is derived from folde pay, and flipendiary from flipendium, wages or hire. Cuftom perhaps made the difference; the first fignifying one of the conflictutional military and stipendiary of the indented troops. See the orders above-mentioned in Rymer.

his propofals, he would employ fome of the best captains in the land, his majefty and the blood royal excepted, but that he would not give their names, till he was fure of having a grant of the expedition; on this it was asked him, what lord he defired to have with him, to act as the king's lieutenant, as one was abfolutely neceffary in fo high and weighty a bufinefs, who fhould have power to take cognizance of crimes, and to do other things neceffary, which office never was to this time granted to a prelate, or any man of holy church. The bishop then offered to give the king in writing, the names of a certain number of lords, out of whom he might felect any one he thought best qualified for that office, who on his appointment, flould have orders to obey him, (the bishop) in all things appertaining to the crusade, (p) and he on his part, would engage to obey the lieutenant in all things relative to his lieutenantcy, and moreover, if within the faid year it should happen, that the kingdom of France fubmitted to Urban the true pope, he would furl and withdraw the banner of the crufade, and ferve the king the remainder of the year with his flipulated number of men, under his own proper banner. This being approved of by the king and parliament, the king granted his licence to all fuch perfons as chofe to accompany the bifliop in this expedition, the royal retinue, and those of the great lords excepted, to leave the realm without moleftation. The bifhop then delivered to the king, the names of four perfons of his kingdom, from among whom he might chuse his lieutenant, this he did not do, for what reason is unknown; but granted, that if the bifhop could not agree with any of the lords by him named, or fome other fufficient perfon, worthy to bear fo high an office, he might in that cafe have the government and difpolition of the army in all things.

<sup>(</sup>p) A CRUSADE was at that time on foot against Clement, the anti-pope, of which the bishop of Norwich was by Pope Urban appointed general.

THESE stipendiary forces were, the garrifons and castle guards excepted, kept up only in time of war, and tho' mercenary, were not standing armies. Their subsistence was drawn from the grants made by parliament, in which their specific numbers were sometimes stipulated.

THE first standing forces employed by our kings, were their immediate body guards, such as the series at arms, the yeomen of the guards, and gentlemen pensioners, yet these were rather calculated for the splendour of a court, than the operations of the solution.

DURING the troubles under Charles I. a number of troops were levied by both parties, without any attention to law or cuftom, their inftitution does not therefore come within the fcope of this work. Many of the regiments raifed by the parliament were on the reftoration of Charles II. difbanded, and the fame day relevied for that king's fervice. (q) Two regiments of guards raifed by him

(9) MERCURIUS POLITICUS, Westminster, Feb. 20, 1661 .- And on Thursday, 14th of this inftant February, they (the commissioners) difbanded the lord generall's regiment of foot and life guard of horfe, on Tower Hill (being the only remaining land forces of the army) with more than ordinary folemnity. Sir William Doyley, William Prynne, Efq; Colonel Edward King, and Colonel John Birch (four of the commissioners for Weit--minfter) went in a coach to Tower Hill, about ten of the clock, on Thursday, 14th of this inftant (being Valentine's Day) when the lord generall's regiment of foot and lifeguard appearing with their arms before them, they ordered five companies of the foot to draw up in a ring about Mr. Prynne, and the other five about Colonel Birch, who made two fhort fpeeches to them to this effect : " That God had highly honoured them in the eies and hearts of the king and kingdome, yea, and made them renowned throughout the world, and to all pofterity, in ftirring them up to be eminently inftrumental in the happy reftauration of his majefty to his royal throne, the parliament to their privileges, and our whole three kingdoms to their antient laws, liberties and government, without any battle or bloodfhed : for which fignal fervices his majefty and the whole kingdome returned them not only their verbal, but real thanks ; the king having given them one week's pay, by way of gratuity, over and above their wages, and the parliament and kingdome provided monies for their just arrears stated on their respective accounts, which upon their dilbanding should be forthwith paid for their use, into their officer's hands. That this regiment,

### THE ENGLISH ARMY.

him in 1660, one of horfe, and one of foot, formed the two first corps of our prefent army: these were afterwards confiderably increased. In 1661, the first regiment, or royal Scotch, were brought back from France, (r) where they had served from the time of King

regiment, as it was the first of the army who promoted his majesty's glorious restitution to his crown, fo it hath this fignal badge of honour now put upon them, to be his laft regiment difbanded; and although they were ordered and declared to be difbanded in relation to the kingdome's pay, yet they were immediately to be advanced to his majefty's fervice, as an extraordinary guard to his royal perfon, whom God long preferve in health and happinefs." Which fpeeches being ended, they all cried out, with reiterated fhouts and acelamations, God fave King Charles the Second ! waving and throwing up their hats, difplaying their enfigns, beating their drums, and difcharging their mufkets, over and over, till commanded to draw off to their respective colours, when they were called over and difbanded by Mr. Prynne, Colonel King, and Colonel Birch; Mr. Prynne caufing all those four companies he difbanded to lay down their arms at his feet, in teftimony of their difbanding, and then to take them up again, as entertained by his majefty in fervice. In the mean time Sir William Doyley made a speech to the life guard of horfe, whom he called over and difbanded; after which, between twelve and one, the regiment marched back with their arms, in a regimental order, to their quarters, by the lord mayor's house, who having notice thereof, came forth to the door, on whom the foldiers beftowed feveral vollies of thot, as they paffed by him, most of the officers dined with him, defiring him further to provide monies for payment of their arrears out of the city's three months prefent affeliment, defigned to them by the commissioners order. Their stated arrears amounting to 130381. 16s. 3d. besides 38001, advanced to them to defray their quarters, in all 16338l. 16s. 3d. whereas if the city's and other monies had come in as was expected, when their arrears were first stated, 10,2001. would have paid them all off. The life guards arrears, for want of monies to pay them off when first stated, encreafed from 5000l. to 8121l. 16s. 11d. --- 7000l. whereof they fent a party to receive at Northampton, on Thursday last; the refidue was paid them by the treasurers at war, in London : most of them are fince entertained by his majesty for his horse guards.

(r) This regiment is from its antiquity jocularly filed Pontius Pilate's guards.

FATHER DANIEL gives the following hiftory of it, under the title of the Scotch Regiment of Douglas. " This regiment ferved feveral years in France, and diffinguished itfelf very greatly. I find in the ordonance of Louis XIV. of the year 1670, for the rank of regiments, that it was one of the first, it came from Scotland to France in the time of James VI.

The chevalier Hepburne was the colonel, he was a man of diffinguished merit, and beloved

King James I. There were alfo, about the fame time, an English corps of cavalry in the French fervice. (s) AMONG

loved by Henry IV. and Louis XIII. he was called in France Colonel Hebron, the namé of Hepburne being difficult to pronounce. Altho' he was killed (anno 1636) during the reign of Louis XIII. his memory was fo dear in France, that King Louis XIV. caufed a magnificent monument to be erected for him in the cathedral of Toul. After the death of Hepburne, the Lord James Douglas was appointed colonel of the regiment, which from that time began to be called the regiment of Douglas. This colonel was killed between Douay and Arras, commanding a flying camp. He was a lieutenant general, and highly effected in France for his bravery and conduct.

His brother, the Lord George Douglas, who had afterwards the title of Lord Dumbarton, was appointed colonel of this regiment, and did not yield in merit to his predeceffors.

THIS regiment of Douglas being in garrifon at Avennes in 1661, had orders to pais over to England, where it rendered very confiderable fervices to King Charles II.

IT confifted but of eight companies when it left France, but on its return a year afterwards, had thirty-three companies, which were composed at the least of an hundred men each. Lord George Douglas always commanded it in France. It is to be observed, that there was at the fame time in France another regiment of Douglas, the colonel of which was brother to the two lords before mentioned; he was also called the Lord James Douglas. This regiment, which confisted of but one battalion, was incorporated with that of his brother. The regiment of my Lord George Douglas was recalled to England about the year 1678.

AFTER the laft revolution, the colonel who had then the title of Lord Dumbarton, lieutenant general in France and England, and a great number of officers, followed the late King James into France. Many foldiers imitated the example of their officers. This regiment ftill fubfifts, and is inconteftibly the fineft corps in England. It is commanded by the Lord Orkney, a lieutenant general, and brother to the late duke of Hamilton, and nephew to the Lord Dumbarton. It is called the royal regiment, or Orkney's regiment. This regiment has furnifhed a number of excellent officers, many of whom are ftill ferving in France. What I have here related was taken from the memoirs of a Scotch officer who was well informed on this fubject.

THERE were belides this regiment, another of feventeen hundred men, commanded by Collonel Rutherford, which ranked as guards in France, they came over from Scotland in 1643, and were at the battle of Lens, in 1648. When King Charles was reflored to the crown, he appointed Rutherford governor of Dunkirk, who quitted the French fervice without paying the proper compliments to the king of France, by whom he had been loved and entrufted. On his quitting France the regiment was reduced, and the fubalterns and fuch foldiers as chofe to ferve in France, incorporated in Douglas's regiment.

(s) THE English company of gens d'armes which is the fecond, was brought into France,

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AMONG other unconftitutional innovations made by the ill-advifed James II. that of difmiffing the proteftant officers from his army, and introducing Irifh papifts in their room, was the moft impolitic, and loft him the affection and fupport of his troops, which towards the latter end of his reign were increased to upwards of twenty thousand men in England, and eight thousand feven hundred in Ireland. (t) A lift of the military establishment for the year 1684, is given in the appendix.

THE

in 1667, by the Count George Hamilton lord of the branch of Hamilton Albercome, long eftablifhed in Ireland; this company came into France on the following occafion. Charles II. having remounted on the throne in 1660, caufed fome catholick officers and foldiers, who had ferved in Flanders under him and his two brothers, to come to England, thefe he incorporated into his guards; fome time after the parliament being at variance with the court obliged that prince to difinifs all thefe catholick officers and foldiers of his guards. On this occafion George Hamilton had permiffion from the king his mafter to enroll thefe officers and foldiers, and to take them over to France. There were in this company Englifh, Scotch, and Irifh. On Hamilton's arrival, the king of France, finding they were good and well made men, formed them into a company of gens d'armes, under the title of the Englifh gens d'armes, excepting that he draughted out the Scotch, and incorporated them in the Scotch gens d' armes; he declared himfelf captain of this new company, and appointed George Hamilton captain lieutenant, who was killed at the head of the regiment bearing his name, in an engagement near Severne, in 1675. *P.Daniel.* tom. 2, p. 249.

(t) THESE all, except the royal regiment, confifted of independent companies or troops, till April 1683, when they were regimented by King Charles II. and formed into three regiments of horfe, and eight of foot. The 18th was one of thefe regiments, the earl of Granard was the first colonel, he refigned it to his fon. A fingular circumstance happened to this corps, in the year 1689, on the difbanding of the 1rith regiments on the arrival of K. Will. III. which is thus related by one, then a foldier in it : "A most unaccountable rumour prevailed throughout the kingdom, that all the Irith foldiers had got together, burning and destroying all before them, and this alarm had fo wonderful an effect, that not a town or village but had an account, that the very next town or village was in flames : in fhort it had prevailed fo far, that the trained bands of London were all under arms, guarding the flreets and avenues leading to the city.

UPON this alarm the country people came down in great numbers, to be revenged on the Irith regiment at Brentford, for the depredations their countrymen were making all over the kingdom; Sir John Edgworth, our major, was commanding officer (for Lord Brittas, THE revolution, which fhortly after fucceeded, caufed the military part of the conftitution to be new modelled, and the army to be voted from year to year only, by an act ftiled the mutiny bill, which is prefaced by a declaratory claufe, that it is unlawful to raife or keep a ftanding army in time of peace, without the permiffion of parliament. In this act, the numbers of which the army is to confift are fpecified, and divers laws and regulations for their government are laid down, from thefe the king is authorifed to frame fuch other articles as he fhall deem expedient and neceffary. This act has of late been regularly paffed every year, whence an opinion has arifen, that fhould it be fuffered to expire, the army would of courfe be difbanded, and that the foldiers might quit their colours without being liable to any punifhment; this is however not univerfally

Brittas, our lieutenant colonel, being a papift, had fled) he ordered the regiment to their arms immediately, and drew them with all difpatch he could, within the walls of Lord Oflinton's court yard. From thence he expostulated with the populace, but all to no purpofe; they would have revenge. At last, perceiving two gentlemen among the croud, he called them to him, and affured them that his men were not Irish papifts, as they imagined, but protestants, and descended from Englishmen, though born in Ireland; and to convince them they were all true church of England men, he defired they would fend for the parson of the parish to read prayers to them; the parson was fent for, and to prayers they went.

THE foldiers had most of them their common prayer books about them, and (whether it was out of fear or devotion) they answered the responsals of the church so diffinctly, and behaved with so much decency, that it surprized both the parson and the gentlemen; whereupon they returned to the crowd who gave us a huzza; cried, the prince of Orange for ever ! and went away.

THIS regiment going to Flanders, a difpute arofe refpecting its rank in the army, which a board of general officers was appointed to fettle; but being all colonels of regiments interefied in the decifion, they would allow it rank only from the time it came on Englifh pay, by which it loft precedency of eleven regiments. It obtained the title of a royal regiment for its gallant behaviour in mounting the breach at Namur, in 1695. See Captain Robert Parker's Memoirs. The lift of the army publifhed by Milan, and Kane in his Campaigns, date the raifing of this regiment April 1, 1684.

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verfally allowed, (u) and cannot in time of war be legal. The declaratory claufe abovementioned being reftricted to the time of peace only; and it being declared felony by the acts of the 7th of Henry VII. cap. 1, and 3d Henry VIII. cap. 5, for any foldier to depart from the army without the king's licence, which acts were, in the reign of Queen Elizabeth, pronounced by all the judges (x) perpetual; and Blackstone in his Commentaries, vol. 4, p. 101, fays, defertion from the king's armies in time of war, whether by land or fea, in England or in parts beyond the feas, is by the standing laws of the land (exclusive of the annual acts of parliament to punish mutiny and defertion) and particularly by ftatute 18th Hen. VI. c. 19, and 5th Eliz. c. 5. made felony, but not without benefit of clergy: but by the ftatute of 2d and 3d Edward VI. c. 2, clergy is taken away from fuch deferters, and the offence is made triable by the justices of every shire. The same statutes punish other inferior military offences, with fines, imprifonment and other penalties.

THE regular modes of affembling the national forces were anciently as follows: the great barons, bifhops, abbots, and other tenants

In the year 1694, the new mutiny bill was not paffed till the 16th of April, altho' it ceafed on the the 10th of the preceding month of March; and in the fucceeding year it did not receive the royal affent till the 22d of April, fix days after its expiration.

AFTER the bill which was passed in the 1st of April, 1697, for one year longer, had expired, no other bill was passed or ordered till January 31st, 1701, when one was offered which received the royal assent, 2d of March, 1701-2. See the Journals of the houses of lords and commons.

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(x) SEE Coke's Reports, p. 520, cafe of foldiers. Trinit. 43 Eliz.

VOL. I.

<sup>(</sup>u) NOTWITHSTANDING this opinion, the mutiny act has expired, and been fuffered to remain for fome time unrenewed, more than once, fince its inflitution; the first time was A. D. 1689, when the mutiny bill having expired the 10th of November; the new bill, which originated with the lords, was not fent to the commons, till the 14th, four days after the former act had expired; and tho' it did not receive the royal affent, till the 23d of December, it was directed to take place on the 20th. In the year 1691, the mutiny bill, which expired on the 20th of December, was not renewed till March 14th, 1692-3, but ordered to be in force from the 10th.

holding immediately from the king, were, when circumstances permitted, warned to affemble by both a fpecial and general fummons; the first was by the royal mandate particularly directed to each baron, bifhop, or abbot, fent to the fheriffs of the counties wherein they refided, to be by them or their officers perfonally ferved on the parties to whom they were addreffed. (y) In these notices they were politively enjoined on their fidelity, as they regarded the king's honour and the lands they held of him, to be at a certain time and place, with their due fervice of men and horfes, properly equipped, to fet out with the king or his general on the intended expedition; this was peculiar to the tenants in capite or great barons; they likewife partook with the inferior feudal tenants, in being fummoned by publick proclamation, made by the fheriffs and their officers in all market towns and boroughs within their counties, commanding all perfons bound to perform military fervice, to affemble at a time and place therein named, duly mounted and armed, under. penalty of forfeiting their fees, or being feverely amerced. Thefe proclamations were made in confequence of the king's writ to the sheriff, many specimens of which are to be found in Rymer and other publick records. (z) See the form of one in the note below.

(z) VICECOMITI Kanciæ falutem. Præcipimus tibi quod fine delatione fummoneri facias per totam ballivam tuam archiepifcopos, epifcopos, abbates, priores, comites, barones, milites & libere tenentes, & omnes alios qui fervitiam nobis debent, five fervitiam inilitare vel ferjeantiæ: quodque fimiliter clamari facias per totam baillivam tuam, quod fint apud Wigorniam in craftino St. Trinitatis, anno regni noftri feptimo, omni dilatione & occafione poftpolitis, cum toto hujufmodo fervitio quod nobis debent, paratis cum equis et armis, ad eundum in fervitium noftrum, quo eis præceperimus. T. H. &c. apud Weftmon. 25 die Maii, eodem modo feribitur omnibus vicecomitibus Angliæ. Cl. 7. H. 3. m. 10. dorfo.

<sup>(</sup>y) SEE a fummons of this nature to William de Fortibus, A. D. 1257, 41 Hen. III. Rymer, vol. 1, p. 635. The fummonfes for fuch perfons as refided at the king's court, were fent by the treafurer to the exchequer, and thence to the keepers of the king's wardrobe, who delivered them. *Madox Hift. Excheq*.

If it was found necessary to alter or postpone the time or place of meeting, it was done by like proclamation.

In cafes of popular infurrection, rebellion, or the apprehension of a foreign invalion, where it was deemed neceffary to collect a greater force than the feudal troops, the king iffued his writ to the fheriffs of those counties, whose forces it was thought expedient to array and embody, directing them to ride night and day through their diffricts, caufing it to be proclaimed wherever they came, that all perfons between the ages of fixteen and fixty, not labouring under bodily difability, called defenfible men, were commanded to join the king's army, with all poffible fpeed, at a place appointed, competently armed, according to their possessions, under pain of forfeiture of life, limb, and every other thing they could forfeit.

IT was also customary, whilst the statute of Winchester, or that of Philip and Mary continued in force, for the king to ifiue commiffions of array, appointing certain experienced officers, in whom they could confide, to affemble, muster, array, and try, or exercise the inhabitants of certain districts, with an intent to see they had their proper armour and weapons; and also in fome measure to instruct them in the use of arms. Diverse commissions of array occur in Rymer's Fædera, two will be given in the appendix. The form of these commissions was settled in parliament the 5th of Henry IV.

UNDER the article of fummoning the defenfible men of the realm, may be placed fome very extraordinary writs, iffued in the reigns of King Edward III. and Richard II. directed to the archbishops and bishops, directing them to arm, array, and regiment all the abbots, priors, monks, and other ecclefiaftical perfons, of what diocefe foever, between the ages of fixteen and fixty. As this appears a matter of great curiofity a literal translation of one of these writs is here given.

" THE King to the Venerable Father in Chrift, William, by the faid grace Archbishop of Canterbury, Primate of all England, greeting. As in our last parliament, by your assent, and that of the other

other prelates, nobles, and commons of our realm, it hath been ordered that all the men of our faid kingdom of England, as well clergy as laity, to wit, every one of them according to their ftate, poffeffions, and abilities, fhould be armed and arrayed, to go forth, for the fafety of holy church and the faid kingdom, againft our enemies, if any fhall prefume to enter the faid kingdom.

WHEREFORE, by diverfe of our commissions, we have affigned certain of our trusty perfons in every county of our kingdom, for arraying, and causing to be arrayed and armed, all defensible men there found, between the ages of fixteen and fixty years, and to cause them to be divided into thousands, hundreds and twenties, fo that the faid men, fo armed and arrayed, and well furniss with competent arms, may be ready and prepared to result the faid enemy, for the fafety and defence of the faid church and kingdom.

AND becaufe our enemies the French, having broken the peace between France and England, laft entered into at Calais, have in an hoftile manner taken our cities, caftles, towns, and many other places, flaying our faithful fubjects refiding therein, and taking them into their own hands, thus detaining and occupying them. And not content with this alone, they have affembled and are diligently preparing with the utmost expedition, in diverse parts of the fea coafts, a large fleet of ships, with a multitude of forces and armed men, in order shortly to invade our faid kingdom, and us, our faid kingdom and people, to conquer by force, and to subvert our realm and the church of England.

WE willing in the most convenient manner, to provide for the fafety and defence of the church and our faid kingdom with all our power. And adverting that you and all the other prelates, and all the clergy of the faid kingdom, with our other faithful fubjects, are bound to lend an affisting hand to refist our faid enemies, for the fafety of holy church and the faid kingdom.

WE therefore firmly enjoin and command you by the fealty and love by which you are bound unto us, and confidering the immi-

nent

nent perils and heavy damages threatened by the invalion of our aforefaid enemies, that you caufe all abbots, priors, religious, and other ecclefiaftical perfons (every delay being laid afide) to be armed, arrayed, and furnished with competent arms (to wit) every one between the faid ages, according to their faid state, posses and abilities, and these to be arranged into thousands, hundreds, and twenties, fo that they may be ready and prepared to set forth together with our other faithful subjects, against our faid enemies, within our kingdom, in order with God's affistance, to conquer, repel, and deftroy them, and to punish their audacity.

AND this, as you efteem us and our honour, your own and the fafety of holy church and our kingdom, you will by no manner omit.

> WITNESS the King at Weftminster, the 6th day of July, A. D. 1369, clauf. 43, Ed. III. M. 13.

LIKE writs were fent directed to the archbishop of York, and every other bishop in England. (a)

Notwithstanding these writs were at least three or four times iffued, history does not inform us that these reverend battalions were ever actually called forth under arms. Indeed many feemingly infuperable obstacles militated against it. First, the immunities of the church, which would have been highly violated by making private foldiers of its members; next, many councils and canons, as well as the determinations of different popes, all concurred in prohibiting ecclesiaftics to use any other fword than that of the spirit, or by any means to spill human blood. Besides, the very order directed an impossibility: how could a monk, who had no private property, purchase armour or weapons, had it even been

(a) Two other writs of this kind, and in the fame reign, occur in Rymer, the 1st in the 46th year, and the other in the 47th; another the 1st of Richard II.

lawful for him to make use of them. Besides supposing them affembled, armed and regimented, it would have required a much greater time to render them in any degree fit for service, than the exigency of the cause for which they were associated would admit. Perhaps after all, these summons were issued rather with an intent to draw a commutation from their treasury, than to call them to the field.

IT feems extremely difficult to reconcile the practice of the ccclefiaftics of ancient times with their principles and laws. We everywhere read of bifhops ferving in, and fometimes commanding armies; and frequently of their fighting, like private troopers, in the ranks of a fquadron, and that not in crufados or religious wars: at the fame time canons, councils, and popes unanimoufly forbid ecclefiaftics of all degrees to use the fword, or engage in any military operations. An inftance of this is fhewn in the cafe of Philip de Dreux, bishop of Beavais; who, as Mathew Paris relates, being taken prifoner by King Richard I. in complete armour, was confined in prifon; the pope, interfering in his behalf, follicited his releafe, under the title of his fon and the fon of the church : in answer to which, the king fent him the coat of mail, wherein the bifhop was taken, with the following queftion, " Is this thy fon's coat or not ?" to which the pope ingenuoufly anfwered, it was neither his fon's coat, nor the coat of the fon of the church; thereby difavowing him, and declining to interest himself for an ecclesiastic fo improperly employed.

THIS bifhop in order to avoid offending the letter of the canon and other regulations, did not use a fword, but fought with a mace, of which he made fo powerful an use, that at the battle of Bovines, he beat down Long Sword earl of Salisbury; how he contrived to avoid the spilling of blood, is not fo evident, fince it would be next to impossible, to beat out a man's brains, without causing the prohibited effusion.

In the ancient poem of the fiege of Caerlaverok, Anthony Beck, bifhop

.70

#### THE ENGLISH ARMY.

bifhop of Durham, is complimented on his courage, and is there faid to be the moft valliant clerk in the kingdom or indeed in Chriftendome, but abfent from that fervice, on account of a wound he had received. Henry Spencer bifhop of Norwich, in the reign of King Richard II. not only raifed, but alfo commanded, an army in France. And at Ickingham near Newmarket, leaped his horfe over fome barricados and a trench, with which fome rebels had fortified themfelves, and Godwin fays, " rode into the very midft of them, and beftirred himfelf fo manfully, as, if it had been an action agreeable to his calling, had deferved great commendations." Among the perfons indenting to raife foldiers for King Henry V. are feveral bifhops : and at the battle of Floddon Field, there were flain of the Scots, one archbifhop, two bifhops and four abbots.

FATHER DANIEL fuggefts a motive, which perhaps, befides the love of glory, caufed the bifhops and other great eclefiaftics to follow the armies, which was, that by their being accuftomed to the ufe of arms, they were the better able to defend themfelves againft the encroachments of the great barons, who frequently, particularly in France, feized on their revenues, under pretence of reimburfing themfelves the expences they had been at, in fighting for the defence of the church and ftate.

IN France the abbots frequently impoverished their abbies, by fitting out their equipages for war, although forbidden by the council of Soiffons, an. 774. (b) Perhaps likewife, they were by fome claufe unknown to us, obliged by their tenures, on certain occasions, to attend perfonally, Indeed, one instance has already been quoted in this work, wherein it is commanded, (c) but at the fame time it is probable, the prelates and great abbots did not entirely diflike it, otherwife confidering the many arguments to

(b) PERE DANIEL, tom. 1, p. 15. # (c) NOTE, (f) page 5.

be adduced against it, and the high power of the church, it would easily have been over-ruled.

THE methods of raifing the ftipendiary, or mercenary troops, were either by commissions, in substance much like our present beating orders, authorifing perfons to enlift volunteers; or by indenture, a practice that began about the latter end of the reign of King Edward III. (d) and in that of Henry V. became general. By these indentures, different perfons engaged themselves to provide a certain number of able men, properly armed, to ferve the king for a stated time, at a stipulated pay and bounty, then stiled wages and regards; both the wages and regards were calculated according to the nature of the fervice, and place in which it was to be performed : befides fettling the quantum of the pay and bounty, with the time and manner of payment, these indentures contained diverse covenants, respecting the sharing of prisoners of war, or booty that might happen to be taken by the contractor or his men, ranfome being at that time one of the principal emoluments arising from military fervice, and confidered by the foldiers of those days as an expectancy, fimilar to that of prize money in our prefent navy. Not only foldiers of fortune indented for this fervice, but also bishops and other ecclefiastical and civil perfons. Specimens of these indentures (e) are given in the notes and appendix : the originals are ffiff

(e) INDENTURE of war. John Haytely, Efquire, Dame Beatrice Shirley, Bundel 8. This indenture made between the king our fovereign lord of the one part, and John Haytely, Efquire, of the other part, witneffeth, that the faid John is bound to our faid lord : the king to do him fervice of war, in the parts beyond fea, for three quarters of a year, and the faid John to have continually remaining with him during the faid time, three archers mounted and arrayed as appertains to their effate, and the faid John fhall take for wages for himfelf twelve pence a day, with accuftomed regards, and for each of his faid archers

<sup>(</sup>d) ALTHOUGH indentures with the king's fubjects were not common before this period, Rymer contains feveral records of agreements with foreigners to find foldiers for our earlier kings.

ftill extant at the Paper Office, Whitehall. In thefe agreements it was ufual for the king to advance part of the pay before hand, afterwards called imprest money, and also to give fecurity for the regular payment of the remainder; for this purpose King Henry V. pledged all his jewels, which were not redeemed till after his death.

archers fixpence the day, during the time above mentioned, which wages and regards shall be paid to him for himfelf and his faid archers, immediately in hand for two months, and for the third month at his mufter; and for the fecond and third quarter abovementioned, the faid John shall be paid from month to month, at the beginning of each month, in English gold, or in fome other money then current in France, of the value of the faid gold in England abovefaid, by the hands of the treasurer of war of the king our faid fovereign lord, for the time being. And the faid John shall be bound to be with the people of his faid retinue at the port of Southampton, the 1ft day of April next comeing, to make a full mufter of himfelf and his faid retinue, and the faid term fhall commence on the day of the faid mufter; and our faid lord the king shall have as well the third part of the gains of war of the aforefaid John, as the third part of the thirds for which the people of his retinue thall be anfwerable to him out of their gains of war, be they prifoners, booty or other things taken and all the other accustomed droits; for which thirds of thirds and droits the faid John fhall be bound to answer to our faid fovereign lord the king, at his exchequer, in England, upon oath, to be taken by the faid John or the executor or executors of his will, in his name and not otherwife, and the faid John shall have all the prifoners during the faid time by him or any of his faid people taken, except kings and princes, and the fons of kings, and in particular Charles called the Dauphin of Vienne and other great captains of the blood royal, alfo chieftains and lieutenants having power from the faid Charles, and excepting alfo those who killed and flew John late Duke of Bourgundy, or were knowing and confenting, or councilling and aiding thereunto, of whom all and every one shall remain the prifoners of our faid lord the king, for whom he shall make a reafonable agreement to him or them who shall have taken them; and the faid John fhall perform watch and ward, and also muster himself and his retinue when and as often as it fhall be by our faid lord the king duly warned and required during the time aforefaid ; and the faid John shall have the transportation of himself, his men and horses to France and back at the expence of our lord the king before named. In witnefs whereof the faid John has affixed his feal to part of this indenture, before our faid lord the king. Given at Westminster the 7th day of February, in the 9th year of the reign of our faid fovereign lord.

On the back—The indenture of John Hayteley, Efquire, for and in the name of Dame Beatrice Shirley.

VOL. I.

AN

An expedient fometimes practifed by our kings to procure troops for foreign fervice, was to pardon criminals, on condition of their ferving in the king's army abroad, and finding fecurity to anfwer any profecution if called upon at their return. (f) Some of the king's justices were occasionally empowered to islue these pardons, and to receive the obligations of the criminals, (g) after which they, were allowed a fmall time to prepare for their voyage, they were then affembled by writs iffued to the fheriffs of the different counties of England, directing them to caufe it to be cried throughout their diftricts, that all fuch as had charters of pardon, should repair towards the fea, to enter into the pay and fervice of the king;. those in the west at Dartmouth; those in the counties of Kent, Surry and Suffex at Winchelfea; in Cambridge, Huntingdon, Norfolk, Suffolk, Lincoln, Northampton, or Rutland, and the neighbouring counties at Yarmouth and St. Botolf's, fo that they were there by a stated time under penalty of losing their charters of pardon. (h)

THESE were the regular and conftitutional modes of affembling our armies in former times, befides which feveral of our fovereignsunder the authority of the royal prerogative, obliged diffricts, cities, towns, corporations, and even particular perfons, to find men,. horfes, and arms, or to pay contributions for that purpofe, not always according to any regular proportion or affeffment, but allotted folely by their will and pleafure. This being contrary to the ftatute of the 1ft of King Edward I. was complained of by the commons in the reign of King Edward III. when although a more ftrict obfervation was promifed, and alfo directed by a ftatute, yet both in that and the fucceeding reigns, particularly thofe of Henry VIII. and Elizabeth, the fame was frequently practifed.

Тне

<sup>(</sup>f) SEE Hal. Pl. Cr. vol. ii. p. 145, and Barrington on the Statutes. || (g) Ror. Vafcon, anno Ed. M. 8. N. 11. MS. Yelvert. || (h) Rot. Parl. anno 13 Ed. III.

#### THE ENGLISH ARMY.

THE following curious abstract of the different kings who have exercifed this prerogative, was drawn up by Sir Robert Cotton, as it appears, by the order of the king, and laid before the lords of the privy council, it is now in the Cotton library, in the British Museum. Julius, F. 6.

# ' Raifing Forces at the Counties Charge.

KING John ordered in councill, that every nine men flould find the tenth at their own chardges.—Pat. 6 Johs.

HENRY III. of every two ploughlands commanded one man to attende his fervice for 40 daies, at the publique chardge of the villadge. Dorf. Clauf. 14. Hen. III. Scutage he affeffed feveral times, for his fervices, and for fuch fervice unto Gafcoigne, William de Umfreville made fine 100 marks, many others at the fame time. Rot. Fin. 26 H. III. & clauf. 15 H. III.

In the 14th hc caufed his fubjects, jurare ad arma, proportionable from a knite fee to 20s. to be ready at the Whitfuntide following. (i) Thefe men the year following were reminded to furnish themfelves at the country's chardge with munition and victuals for 40 days, (k) making fine of fuch as held in capite, and attended not, and levied victualls upon his people for fupplie of his army. And 27 the like fervices were commanded in Gafcoigne, the names of the attendants entered upon the roll. (1)

THE nobles by Ed. I. were enjoined fervices into Gascoigne in the 22d, and their names entered upon the roll. (m) The like the fame year to go against Wales. (n)

EDWARD II. imposed sea fervice twelve several times upon the

(k) Dors. clauf. 15 H. 3. m. 8. # (1) Rot. Vafc. 27 H. 3. # (m) Rot. Vafc. 22 Ed. I. in dorf. # (n) Rot. Wall. 22 E. 1. dorf.

porte

<sup>(</sup>i) THIS was only ad defensionem nri & fua regni. Dorf. clauf. 14 H. 3. m. 6.

porte towns at their owne coste, fometimes for a month, as 11mo. fome for four, as 12mo. fometimes for feven as 4to. (0)

IN his 17th year Southampton is charged with fixteen fhipps, and one hundred and eighteen fea townes more ratably. And he caufed fome of them to build gallies at their own charges, as he did Southampton of one hundred and twenty oares, in the 23d of his reign.

By Ed. II. in his first yeare, men at armes, the countrey victuals and the post towns shippes. The charges of men and munition for them for feven weeks, in his 4th yeare, and one out of every towne for fixty dayes and to feize their goods, and imprison their persons that refused. (p)

THE D. of Lancaster is commanded out of his land to leavy two thousand foot, and bring them to Newcastle; the like to other noblemen. The cities and villadges to find for forty daies men and furniture at their coste; the number in this roll is expressed, and there an ordinance of the K. and Cls. to furnish the armes of every degree is entered. Five hundred men are assisted on London suptibus proprijs in his 12th year. (q)

In the 13th those of 40s. land that attended not upon the king's fummons, were fined for the first default, at a third of their goodes, and the rest for their second, and their bodies to be at the king's pleasure for the third; and of every knight's fee twenty pounds were taken of him that fayled. (r) In the 15th one of every town supprises for 40 daies and the shire of Bucks redeemed their fervice of their men with 600 marks fine, all that had 401. land, were commanded at their own chardges to ferve the king, at the forfeiture of their lande and chattels. (s) The nobility with horse

and

<sup>(</sup>n) Rot. Cl. et Pat. de Ans. infra. || (0) Rot. Scac. I. Ed. 2 Dors.

<sup>(</sup>p) CLAUS et Pat. 12. Ed. II. # (q) CLAUS. et Pat. in 13. Ed. II.

<sup>(</sup>r) ROT Claus. 15. Ed. II.

and armes are commanded in the 18th year, and their numbers entered on the roll. (t)

EDWARD III. in his first years charged upon the fea towns, all their shipps from 60 tonne upwards, and the year following 76 poort townes, are commanded to furnish all their barks above 40 tonn. (u) The nobility are summoned in his eighth year to attend att Rokefburgh with armed men. (x)

The like in the 10th, upon the citie of London he imposed a leavy of men, (y) and affeffed upon the fhires of England, certaine horfeman, as eighty out of Suffolke, he dispense with their fervice, fo they fend him money after the rate they should be at, (z)and the set to build barges to attend the king's fleete at their own chardge. (a)

In the 11th years the towns and borrowghs are commanded to furnifh men. (b) All men enjoyned to find men according to their tenures. The clergie furnifh the king with armed men and all from fixteen to fixty, to be ready to ferve, the impotente and aged to contribute to the chardge, and power given to arreft goods of fuch as fhould refufe, tanquam de inimicis. (c) The cinque ports maintained thirty fhipps, during the time of war, and when the fubjects complained in parliament of thefe chardges, they received no farther anfwer than this, "it fhall be as before." (d)

In the 16th diverfe men expressed by name in the record, do furnishe the king with men at armes, and archers; (e) and pardon is granted to all felons, that shall be ready to serve the king in his warres, (f) the year following at the chardge of the nobility, divers

armed

<sup>(</sup>t) VASC. 18. Ed. II. || (u) PAT. and Claus. de ann. 1. and 2. Ed. III.

### HISTORY OF

armed men are fet forth. Every man that had lande to the value of five pound, was ordered to find the king one archer for his warres : in the 20th yeare, (g) the cities and towns find the king for his warres armed men; in anno 24th, and the yeare followinge, the citie of London furnished three hundred archers for the king's chardge. And that these chardges were legally assessed thoughe not by parliament, it appeareth, because diverse men procure themselves patents of dischardge out of special favour. (h)

AFTER this year, thefe forms and courfes were changed totally, and this king and fo all following for the moft parte furnished their occasions of warre, by contracting with their nobility and gentrie, to finde them a proportion of men at certain wages: the indentures from this king, unto Edward IV. remaine for the most part with the clerk of the Pells at Westminster, and the kings had less reason to chardge their people, in this kings time and followinge, because they were supplied by parliament that was annuall.

RICHARD II. in anno 22d, levied horfes, and cartes, and victuallers of his people, for their voyadge into Ireland. (i)

HENRY VI. in his 20th year enjoned the perfons to attend him in his warrs, and difpenfeth with as many as would contribute to his occasions. The chardge of two daies expence if they ferved in perfon. (k)

HENRY VII. mustered his army, partly by benevolence, and partly at his subjects chardge, the distinction is entered on the list. (1)

HENRY VIII. imposed on his people, the finding of archers for his warres affeffing fome one knight at forty pound as Sir Adrian Fortescue, and the like in the 16th, but at a higher cefs, some one

(g) Rot. Franc. 20. Ed. III. # (h) Rot. Franc. 21. Ed. III. # (i) CHRON. Walfingham. # (k) ORIGINAL Instructions A. 20. Hen. VI. ap. Rob. Cotton.

(1) FRAGMENT Inftruction ap. Rob. Cotton.

knight

knight finding a hundred men, (m) the lords and chief men of every county, commanded to attend the king in his warres, fome one with fifty men for the defence of Calais in the 14th yeare, (n) a leavy of fix hundred archers feffed upon the nobility, clergie, and good townes; in the 20th, every knight furnifhinge ten foot at the leaft. A like leavy of men in the 25th, fome one perfon being charged with fifty foot, and three launces. A proportion I have, at that time drawn (whether acted or not uncertaine) for an army royall to attend Henry VIII. into Fraunce, in which, on all his fubjects from 4000l. land or fees, to 20l. in goodes, a proportion is fet to find for the king's fervice, proportions of men. (0)

THE late queen to withftand the Spanish invasion in Ireland, imposed a chardge of horse and furniture, upon the nobility, gentrie, and her ablest subjects, which was willingly performed accordingly by all. (p).

HAVING thus far in obedience to his majefty's command, with a light touch prefented to your honour the many chardges, occafions of ftate have lead the foregoing princes, to lay upon their people by fupreme power, and not by parliament; in all humility I offer up unto your lordfhips thefe two confiderations. Firft, that many of thefe though entered upon record, may never be produced to effect; the rolls of the faid receipts, perufed to fee what levies of men and money have been retourned, in purfuite of any of thefe intentes, will relieve that doubt; the other, that the fucceffe of thefe may be examined by fearch of ftories of thofe times, wherein they were foe put in practice, of which I have moft remayning with me.

THE fmooth and ufual cure of all defects and maladyes of ftate, hath beene by parliament, expect fome few in Hen. III. Ed. II. Rich. II. and Hen. VI. tymes when fuch remedy proved more dan-

gerous.

<sup>(</sup>m) LITTERA Orig. manu Regis.'13 Hen. VIII. ap. Rob. Cotton. || (n) ORIG. ap. Rob. Cotton. || (o) ORIG. ap. Robtum Cotton. || (p) LETTERS of Councill.

gerous than the difeafe, malignant fpirits wearinge more power, than well composed tempers.

In the year 1585, by the queen's order, a letter was written, from the privy council, to William Chalderton, bifhop of Chefter, fignifying her intent of fending a thoufand launces, well mounted and furnifhed, to the affiftance of the Hollanders, but to prevent her kingdom being drained of war horfes, fhe thought it beft to purchafe them abroad, effimating each horfe and furniture, at twentyfive pounds. She therefore required him and his clergy to pay for fo many horfes, as were fettled in an annexed fchedule.

The Bishop, 3 | Edward Fleetwood, Parson of Wigan, 1

The Dean, I John Caldwell, Parfon of Wynwicke, 2

The Chapter, 2 | Edward Ashton, Parson of Middleton. 1 John Nutter, Prebendary, Parson of Session, of Anghton and ]

### Babbington

Richard Gerrard, Prebendary in Southwell, and Parfon of Stopport in Chefhire.

THIS money to be paid to Robert Freak, Efq. teller of the Exchequer. (9)

ABOUT the reign of King Henry VIII. lieutenants were appointed to the different countries throughout the realm, as standing repre-

(p) PECE's Defiderata Curiofa, Vol. 1. During the reign of this queen, the livings of the clergy were affeffed for providing armour, according to the act of Philip and Mary. Any clergymen poffeffing one, or more benefices, of 30l. per annum or upwards, was charged according to fuch proportion as the temporality were charged by that flatute, on account of their moveable goods; clergymen having temporal lands and fpiritual preferment might be charged according to the greateft rate for either, but not for both. The bifliops, deans and prebendaries were rated among the temporality, the bifliops for lands, the deans and prebendaries for good, from 30l. and upwards. Contributions were alfo levied on them by order of the privy council, to provide horfe for quelling the rebellion in Ireland. The bifliop of London was charged fixty pounds, the dean of St. Paul's, 30l. See Wilkins, Concil. Vol. 4, p. 256, 341, and 358.

### fentatives

fentatives of the crown, and to them, and their deputies all military arrangements within their respective districts were entrusted.

A CONSTANT apprehension of an invasion from Spain, during the first part of the reign of Queen Elizabeth, caused that queen to be very attentive to her internal forces, and was the cause of the following commission, and the regulations therein contained, enacted solely by her own authority, with the advice of her privy council : the original is preferved in the Harlean library, No. 6,844.

"INSTRUCTIONS for the executyon of the commission directed to all the justices of the peace in the countie of ..... for generall musters, and trayning, of all manner of perfons, hable for the warrs, to ferve as well on horfeback as on foote.

THE principal intent of the queen's majeftie, as may appear by the express wordes of her majeftie's commission, is to have perfect knowledge of the numbers, qualities, habilities and fufficiencie of all her fubjects in that countie, as by the like commission fent into all other fhires of the realme; the like is intended from the age of fixteen yeares upwarde, that may be founde hable to beare armoure, or to use weapon on horsebacke, or on foote, and out of that totall and univerfall nomber being viewed, mustered and registered to have a convenient and fufficient nomber of the most hable, to be chosen and collected, to be by the reafonable chardge of the inhabitants in everie fhire tryed, armed and weaponed, and fo confequentlie taughte and trayned, for to ufe, handle and exercife their horfes, armure, fhott and other weapons, both on horfebacke, and on foote, for the fervice and defence of her majeftic, her crown and realme, against all attempts, both inward and outwarde : for which purpose althoughe her majeftie doubte not, but that according to the fpeciall truft repofed in you, and for that the kynde of fervice at this tyme, tendeth onlie for contynuaunce of the publick peace, whiche by Godd's goodnefs, the realme now enjoyethe more than any other in Chriftendome dothe; you will carefullie and fpedilie ymploie your whole understandinges, labours and powers, without any re-VOL. I. M fpeft

fpect of chardges, or paynes, to execute the commission in all poyntes tending univerfally to fo good an ende. Yet to thentent you may the more redeley, effectuallie and uniformly proceed herein, her majeftie hath, with th'advice of us, of her counfaill, ordeyned that thefe articles followinge should be conceived in writing, and fent unto you, and others authorized by like commission, in other partes of the realme, as inftruccyons or memorialls to direct you the more orderlie in the executyon of the faid commission; not therebie secludinge you from fuche other manner of proceedings as maye beste tende alfo to the more spedie or more effectuall execution of the faide commission, so as the same be not manifestalie repugnant to these instructyons. And furdermore confidering that this kind of fervice requireth the attendance and labour of verie manie perfons according to the quantitie of the sheire, and as the usual divisions of the fame mai feme to require feveral affemblies, in fonderie places, and yet the direction of the whole fervice to be uniformely ordered, oughte properly for avoiding of confusion to apperteyne to the care of fome fewer in nomber, beinge partlie for their degrees and callinge of more reputacyon, and partlie for their knowledge in fuche kynde of marshall fervices most hable to direct the same, therefore

A choice of fpeciall men to take the chief care of the commiffion.

her majestie hath ordeyned A, B, C, D, E, &c. shoulde take the principall care of thexecutyon of this commission, and of the contents of these instructyons;

and that you and the reft of the juftices of the peace of that fheire doe, notwithftanding your beft endeavours as nede fhall require, and as you fhalbe appoynted to farder the fayde fervice in your feveral divifions, and be in all reafonable thinges aidinge and affiftinge the reft, to whome this fpeciall care is comyted. And for that you, that be afore fpeciallye named to have this fpeciall care, may, perchance not be refident within that countie at all times requifite, for thexecutyon of this commifien; therefore it is our intent, (notwithftanding the abfence of fome few of you, fo the most parte be not abfent out of the fheire, that you the reft beinge within the fheire fhall proceede in the fayde commission according to these inftructyons, the pecial commission to proceed in absence . of others.

The greatest part of ftructyons, in like cafe as if you were all there prefent as you are named. And in cafe the more parte of you, fo above speciallie named, shall be ab-

fent out of that sheire, at the tymes requisite to execute this commission, then you the refte, shall fo certifie us with your opynions who were mete to fupplie the rooms of the perfons abfent, whereupon directions shalbe given accordinglie, for fupplie of those defects. And confidering it may feme inconvenient, to call men to fuche generall mufters, before the feafon of the yeare shallbe more apte thereto, for fayreness of weather, and yet the benefit of this fervice requireth all good expedition, confideringe the state of matters in other countries, neare to this realme; therefore it is left to the discrecyon of you the commissioners, speciallie nam-Beginning the musters, referred to the commifed to begyn with thefe mufters, at fuche tyme as you sioners direction. fhall finde mete, and to contynewe your travells therein as you shall finde mete, for seasonableness of weather and ease of the people to be mustered; and yet nevertheless you maie assemble your felfes and confider your commission and these instructions, and devise upon the manner of the execution, and by your precepte caufe all perfons to be warned to prepare themfelfes, and their armour To assemble and prepare things ready for and weapons in readynefs to be muftered, whenfothe muster. ever theie shalbe called; and generallie to cause all things to be done that maie convenientlie be don without any notable trouble to the people, by reafon of the feafon of the yeare; fo as when tyme shall come to mete for the musters to be made openlie in the fieldes, you may finde all thinges in the better redynefs to haften the fervice.

# The Articles of the Instructions.

It is neceffarie that by your precepte to the con-Precepts of Summons to all perfons to appere. stable of the hundreds, or other officers thereto requifite and ufuall, all hable perfons from fixteen upwards, M 2 which

which are within the lymetts of this your commission in any parish, hamlett or village, be fummoned to appere at daies and places, certain: and mete for the musters, fo none beinge hable of any degree beforborne, to be warned and called to the fame general mufters, otherwife than in fome speciall cafes hereafter shalbe remembred. And therefore, it shalbe well don, to commande in your precepte that the names and furnames of all perfons in everie parishe, aperte. hable to bear armour or to ufe weapons, as above is faide, be ymmediatelie collected and put in writing, by the faide conftables of the hundreds or other like officers, used in such cases; namyne in. the faide writinge or note, everie householder by himself, with hisfonnes, fervants, prentices, journeymen or any other fojourners or. indwellers remayninge in their houfes, being hable to wear armure. or use weapons mete for the warres. And that the faide householders be charged to bringe all the faide perfons by name, with their armour and weapons at fuche feveral tymes and places, as shalbe thereto lymeted. And fo after the returne to the commissioners of the faide writinge, conteyning their names, the faid commiffioners shall. call for the perfons, and proceed to the mufters of them, and regifter the names of fuch as shall appear, with notes of their ar-mour and weapons; and when fome shall not have armour or wea-pons mete there, it shalbe noted to what kinde of fervice for the. warres, everie of the faide perfons shall feme mete, wherein is meant, not to omytte to note what number of them maie ferve for labo-rers or pioners, and who are also carpenters, fmythes, or fuch like. artificers, fo as there maye be fome use had of their habilities for. fervice of theire countrie, as caufe shall require, though theie shall. nott have armor. And of fuche as shall not appere, having ben. warned, to make a special note and cheke, and to examyne dulie ; the caufes of their abfence, and according to reafon to allowe or punyshe, and redresse the defaultes, that no forberinge be had of any. without verie evident necessarie and lawfull cause, but that the parties being absent at one tyme, upon reasonable cause maie yet at some other

other tyme appere, to be viewed, mustered, and registered as others of the like condycion shalbe; and because it maie seme mete, that. the houfeholders in all places fhoulde not be compelled to bring all their fervants, or indwellers and hable perfons, at one tyme from their dwelling houfes, it fhalbe well therefore, that in the warrants to the aforefaid conftables or other officers, it maie be expressed, that theie conferre with the househoulders, upon the makinge of theire first bookes of names, to bringe as manye as maie reasonablie be spared at the first daie, and thereafter to appoint theire appearance; wherein the commissioners maie also, as theie see cause, direct the order how many shall come at the first tyme, and howe. manye at other tyme; and yet that the writing contayne trulie the names and furnames bothe of them that fhall appeared at the first. daie, and of them that shall remayne at home, and the householders to be charged by the commissioners or otherwife to bring or fende the reft of the perfons at fome other daie, to be by them lymited, to be viewed, mustered and used, as hereafter shall appere theie oughte to be, fo as all the nombers of the parfons hable maie at feverall tymes be viewed and mustered; or if contynuance of fickness shall deteyne any parson from access to the musters, during this commillion, yet the name of fuche perfon shalbe certified and registered. with a note of his habilitie to ferve, when his fickneffe shall ceafe. and of his furnyture to ferve according to his degree.

ITEM, it is to be underftood, that no householder of any degree, except the prelates and lordes of parliament, and others of the Prelates, lords of partiament, privie counreadie well knowen) fhalbe forborne, if he be hable readie well knowen) fhalbe forborne, if he be hable for helthe or ftrengthe to come himself to those musters; and as for all other inferior perfons ecclessificall, beinge not lordes of parliament, whose vocation is to attend perfonallie upon their ministerie and cures, and for the justices of the one bench or other, or fuch other hed officers of any of her majesties courtes of record. record, occupienge judiciall places; it is ment that as well the faide ecclesiafticall perfons, as the faide justices and other judiciall officers, shall not be compelled to appere at those musters, but shall fend them hable fervants and household men, at some Houfehold ferwants ecclesiasticall perfons and convenient and feverall tymes and places, to be judges. viewed, mustered and registered as others are or shalbe, with their armour and weapons, fo as there maie be neverthelefs a feveral mufter book made of all the householde fervants of the faide clergie aparte. And as for the fervants of the faide judges and judiciall officers, with all their furnyture of armour and weapons to be added to the musters of the layitie, according to their feverall dwellinge places. And as for any househould fervants of any of the prelates and lordes of parliament, or of any of the privie counfail, because the faid prelates for their perfons are to be fpared, and the perfonal fervices of the faide lordes temporall, or counfaillors are to be directed by speciall commandment of her majestie, about her person, or otherwife accordinge to their callinges; there is another fpeciall order appoynted aparte from her majestie to the faid prelates, lordes and counfaillors, to certifie in writinge to her majestie, the numbers and names of their household fervants mete to ferve with them, being their lordes and masters, with the furnyture also of theire horfes, geldinges, armour and weapons, which theie have or oughte to have in readynes, or will encrease for her majesties service, and for all others that are not household fervauntes, or dalie attendauntes, to anie of the faide temporall lordes of parliament or counfaillors, and yet havinge their dwellinge and proper houfeholdes in that fhire, pretending that theie doe belonge to any of the faide lordes temporall or counfaillors as retaynors, fuche shalbe fummoned in like cafe as others shalbe at theire dwelling houses to appeare, and fhalbe muftered and charged accordinge to theire habilities to be furnished with armour and weapons, and shalbe chargeable

Servants retayned by able to repair therewith to all mufters, and to lords of parliament reforte to any fervice within the fheire, as any and counfaillors. other of the fame fheire fhalbe charged, upon calling for to the defence of the fea coaste or invasion of the realme. And yet there shalbe a particular note and register kept of the persons beinge fo retayned, and theire dwellinge places, and in what forte theie dopretend to be retayned by their lordes and masters. And the commiffions shall forbear to make entrie of anie fuche, so knowen to be lafullye reteyned by their lordes and mafters, into any fpeciall companyes and bands of the reft of the foldiers to be appoynted for that country. But to be chargeable as is abovefaid onlie to reforte with the reft of their neighbours and parishioner's in warlike manner to the defence of theire countrie at all tymes, when theie shall not be called out of the faide countrie by commandment of theyre lorde or masters; in which case in respect of the services to be done perfonallie to their lordes and masters as caufe shall requier, the faide perfons, fo lafully ereteyned, shall excufed during the tyme that theie shalbe absent upon the commandement of the lordes and mafters.

ITEM, the commiffioners shall upon the first musters confider particularlie all the imperfeccyons in the perfons appearing, and in the armures, weapons and fuch like, and shall give particular instructures, weapons and fuch like, and shall give particular infunctions of men fruccyons and chardge how to remedie the fame by fome tymes therunto to be special public lymitted, and shall appointe certaine perfons in the mean tyme within everie hundred or other division, to see to, and give order for the reformacyon thereof against the tyme of the nexte musters.

ITEM, where alwaies of verie ancyent tyme there hath been and ftill are a nomber certain of foldiers furnished of armure and weapons, to be founde of the comon chardge of everie towne or parishe, over and besides fuche particular perfons as are by the late statutes chargeable, by reason of their own private possessions or goods tofinde foldyers, armure and weapons.

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THE commissioners shall do well upon the registringe of the faide generall musters to cause speciall entries to be made aparte of the faide nombers found by the parifies in the mufter books diftincte from the others, that therebie it maie appeare how manye are of one forte, and howe many of the other. And for the more encreafe of hable men to be furnished with armour and weapon, the commissioners shall cause the meaner forte of freeholders, franklyns, fermors or merchants, beinge not of fufficient valewe of freeholde or of goods to have one whole furniture of armour or weapons, to be treated withall by good perfuafion, and for the love of their countrie to be induced to joyne together by two or three or more, in the provision of a furniture, either of a pikeman, archer, or harquebusier, to ferve as occasion shall requier. And furdermore they shall perfuade all manner of riche ffarmours and freeholders to keep in their house perfons mete for archerie and shott, lest when the faid farmours and freeholders shall for their owne expense offer to finde other to ferve in their steade as foldiers, by hiringe them against the daie of musters, theie doe nott seeke for suche perfons dwellinge out of their houfes, for fuche borrowinge of men to farve must not fuffered, but that either these kepe fuche hable men in their houfes to be alwaies ready, or els that theie be compelled to ferve in theire owne proper perfons when neceffitie shall requier.

ITEM, that after the commiffioners fhall have don theire uttermofte in procuringe of thefe generall mufters in fuche forte as none be fuffered to be abfent, that is hable to carrie armure or weapon, otherwife than afore is lymitted; and that the full nombers fhalbe knowen of all hable perfons and their qualities, and that the quantities of armure and weapons fhalbe alfo feene and confidered in everie division; the faide commiffioners with good deliberacyon shall make choice of perfons metelt to be captaynes and petty-captaynes, not forbearinge any under the degree of a lorde of parliament, to tacke chardge of certaine nombers according to their qualities, fo as concyderacyon be had, that perfons of moste worshippe, creditt and valewe, be appoynted to take chardge of more or leffe nombere, accordinge to theire degrees, that is to faie, fome of the best worshipp to have chardge of 200 or 300, and that others of meaner degrees and values in livinge, doe take chardge under them, of everie of the faide hundrede aparte; and that there be alfo, with confent of the captaynes, a charge made of the skilfull and experte perfons, to be lieutenants of everie hundred, and neceffarie officers to governe and lead the faide bandes. In choice whereof, speciall regarde alfo shalbe had, that no perfons being knowen, or havinge given manifest cause to be sufficient as unwillinge to ferve the queen's majestie and the realme, have any trust of chardge or leadinge of men comytted to them.

ITEM, because the trayninge and exercise of a multitude of people, in their armour and weapons, and namely archers and harquebufiers, may feme cofflie and chardgeable, and that it shall not feme neceffarie in many places, to have the whole nombers of the hable people, to be armed and weaponed. Therefore the faid A. B, C, D, &c. with the affiftance aforefaid, fhall therein use theire diferecyons, after theie shall have made a generall muster of the nombers of the whole sheire, and shall consider and determyne, what were, or maie be a convenient number in everie parte of the sheire, to be collected out of the totall nomber, mete to be forted in bandes, and to be trayned and exercifed in fuch forte, as maye reafonablie be borne by a common chardge of the whole countrie, and thereof, and also of the rest of the whole nombre, theie shall spedilie certifie the queens majeftie's privie counfail in a briefe manner, notynge holie the nombres, wherebie to have theire opynions concerninge the lymitation of the faid nombers to be felected, fo as the fame beinge fo allowed, or otherwife altered, there may thereupon be a direction to the commifkoners to putt the fame in execucyon, and the chardges alfo, for the trayninge of the faid nomber, ys to be confidered, that being reafonablie allotted by the divisions of the fchire, VOL.I. N

fchire through all the parifhes, it may be as easie a chardge as reafonablie maie be borne, and yet fo necessarie a thinge it is to be procured, as without that helpe, the reft will ferve to fmall purpofe; wherein it is to be remembered, that it is not ment to have a contynuance of any fuch chardge, but now at the be-Chardges for trayngynninge, fome reafonable allotment wolde be made inge. to beare the chardges of them that shalbe occupied under the commiffioners in the mustringe and trayninge of the faide bandes of foldiers that shalbe fo felected out of the toatal nomber mustered, and also to paye for the powder that neceffarilie shallbe spent in the faide exercife, befide other neceffarie chardges, to be imploied by fome allowance upon the foldiers themfelves, that fhalbe trayned, for fome helpe and reliefe to them, in respect of the tyme theie shall spende, in refortinge to their musters, attendinge upon their exercises, to be used; and in taxatyon of any such somes of money regarde woulde be had to spare as much as maie be, the poor husbandman, the cotager and artifan, and to chardge fuch chieflie as be riche and not mete to ferve in theire own perfons, and where any ftrangers shalbe refident, beinge not naturall borne subjects, it shalbe reasonable to chardge them accordinge to their powers, confideringe theie are nott perfonallie to be used in fervice as others are.

ITEM, there shalbe regarde had howe to divide and distribute the use of the weapons, in the fortinge of the bands, that there maie be in everie hundred footmen, at the least, fortye harquebussers and twenty archers, if so it mai be convenientlie procured; and to that end, the faid commissioners shall use all good personations, and shall give some good example in the countrie, by exercise in games and matches, to encrease those two weapons, foresevenge, that the archers maie be men of strengthe, and so the more hable to shoote in the longe bowes; and because it is not lafull for any parson, but such as by the statute are thereto licensed, to shoot in any handgonne, or harquebuss, her majestie is pleased, that all such as shalbe appoynted by the commissioners to be harquebuss, to use

use their faide weapons without daunger of the lawes, fo as theie do nott use the fame otherwise than others may do that are by the statute licensed; and for the manner of the trayninge and exercise of the faide felected nomber, the faid commissioners also shall use theire discrecyone, for choice of tyme and places mete and convenient for fuch affemblies, in everie feveral division of the fhire, for the more cafe of the people, and that the affemblies be nott greater, in any one place and tyme, than is convenient; and fpeciallie to foresce that no publique assemblies, nor exercise of weapons be had for this purpofe, but that there be at the faide place and tyme, two justices of the peace, at the least, lymitted to be present, or else one of the speciall commissioners here before named, fo as bothe good order may be used for the faid exercife, and that no other unneceffarie nombers of people reforte thereto, but fuch as are to be exercifed and trayned, or other neceffarilie attendinge upon them, or thereto licenfed by the commissioners; and speciallie to fee that the peace be dulie kept, or otherwife that the fharpeft and speediest punyshment be used without delaye, Peace to be kept in the asten:blies. that can lefullie be upon the breakers of the peace at any fuch affemblies; and it be alfo ordered that no foldier do come to any fuch affemblie, but fuch as fhalbe appoynted by their captayns or officers, or with the knowledge and permiffion of the

Everic band to be muftered. ITEM, when the nombers of the felected hablemen fhall be knowen, and howe many fhall be furnyfhed with armur and weapon, and the fame diffributed to the captaynes and leaders, everie captayne fhall have a fpeciall roll made in writinge, of the names and furnames of the parfons, and theire dwellinge place, lymitted to his chardge and leading, fubferibed by the fpeciall commifficients, or one of them; and as any of the foldiers or officers fhall either dye, or fhall upon juft caufe, remove to fome other dwellinge, out of the fheire or the lymitt of the division where his mufter place ys appoynted, which he fhall nott

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do before knowledge given to the captayne; than the captaine fhall give notice thereof, to his fuperior captayne, if he have any, or elfe to one of the fpeciall commissioners, fo as the roome may, by warrant from one of the commissioners, be fpedilie fupplied, and an hable man armed and weaponed may be provided, and his name entered into the place of the former roll.

ITEM, the commissioners shall also appoynte fome Prefersuation of armour and weapons. good order, how the armour and weapons lymitted to ferve, shalbe kept to contynue ferviceable, and shall appoynte fpeciall men in every hundred or wapentake, to be named furveiors of the armour and weapons that shall belonge in commune to the parifhes and townefhipps, both for the fafe kepinge of the fame, in the cuftodie of honeft parfons, and for the kepinge thereof alwaies furnyshed, cleane and readie for fervice; and it may alfo be appoynted, that the fame furveior in everie hundred, may from tyme to tyme in good reafonable forte repayer to the houfes of all other perfons chargeable to have armour and weapons, to fee that the fame be dulie and clean kept, fo as at the tyme of the musters, theie maie be perfectlie redie and without defecte : and if the faid furveiors shall herein fynde any default, theie shall from tyme to tyme advertife fome of the fpeciall commissioners to provide remedie for the fame.

The rest beinge not fe-ITEM, the reft of the totall nombers, not being, as lected to be perfectlie. above ys faide felected, and putt into fuch bands to trayned. be trayned, shall nevertheless be reduced into certen bandes of hundreds, under mete captaynes and officers, fo as they maie be in readines alfo for a generall fervice, when of neceffitie theie shalbe called, with armour and weapon for defence of the countrie, and to be also mustered and arrayed before their captaynes, in prefence of two of the juffices of peace at the leaft, fower feveral tymes in the yeare, at places thereto appoynted, without any chardge to be bourne of any common collection, for the exercifing of them, otherwife then voluntarilie themfelves or their captaynes shall assent unto, or shall procure. And becaufe in the choice of the nombers to be trayned and and exercifed, diverse of the foldiers inhabiting in many townes, fhalbe forborne and not appoynted to be of the trayned nomber, and vet the fervice of the perfons chosen and trayned doth appertayne to the weale of the hole fhier, there fhalbe confideracion had in the collection of the chardges, to mayntayne the faid trayninge and exercife; that everye towne and parifhe of the fheire, and inhabitants thereof be ratablye chardged, without bourdonynge Char.lges for trayning to be borne by the most fome more than other, otherwife than theire habilities shall requier. And thus farre ys fufficient for fo much as concernethe the musteringe; trayninge and exercifinge of the footmen, within that countie. And if there shalbe any towne corporate, or other place priviledged, that fhall pretend to have by especiall grante, avaylable in law, exemption from appearaunce to muster before any other commissioners, then fuche as be justices or officers of the faide townes or places; in fuch cafes upon the shewinge to you the fpeciall commissioners of fuch grauntes, and of the usage thereof, if it shall appere that their claymes of such exemptions are good and reafonable, you shall forbere to entermeddle with the inhabitants thereof, and shall chardge them that spedilie theie do make fuite to the lords of the privie counfaill, for a speciall commission to take the like musters of the faid inhabitants as of others, within the bodie of the countie; and if you shall understand, that theie shall make delaye fo to do, you, the special commissioners, shall thereto certifie her majesties counfaill, that in fuch case you shall enter and take musters of them.

FINALLYE, where in the beginninge of these instructions it is ordeyned, that you A, B, C, D, E, F, shall take especial care of the executynge of the commission; yet for your more case in devydinge of yourselves accordinge to the places of your residence, you shall do well to order, that in everie such division, the rest of the justices of peace, accordinge to their habilities and understandings, maie be so appoynted to affist you, and, as cause shall requier, to join with you, and in meaner poyntes of services, to supplie also your roomes; for.

for otherwife the burden of the fervice will prove too greate and troublefome.

# Articles for Furniture of Horsemen.

ITEM, becaufe one of the best strengthes to be required for defence of the realme, and that which is thoughte to be moste decayed and ymperfecte, and most necessarilie to be increased, is the furniture of horfes and horfemen within the realme, it shalbe well confidered by the faide A, B, C, D, &c. prefentlie upon the receipte of the commission, and without delay, by good and advised conferences amongst themselfes upon theire first metynge, howe manye perfons within the fhire, in every hundred and division, in respect of theire true, just, and reasonable clere yerelic valours of their landes and pofieffions or fees, or of the clere value of their goods, are by the lawes and ftatutes of the realme, chargeable to fynde and have in readynes, horfes or geldinges bothe for launces and for light horfemen, with armour and weapons mete for the fame; wherein is to be remembered, that the lawes do expresslie prefcribe the chardge and nomber of the faide horfes, or geldinges to be accordinge to the just value of everie perfons landes and fees, and of their goodes; and nott (as a common fuppofityon is made) that the faid values of landes, fees and goods, fhould be accompted accordinge to the common and eafy taxacyons ufed for the payment of fubfidies. And therefore, thoughe the faid taxations for the payment of fubfidies, it is fene by experience of her majeftie's clemencye and goodnefs, that theire hath not byn uled any better inquifycion of the furder values of any perfons for their landes or goods, to encreafe her majesties subfidie, as in reason might be, speciallie where there appeareth great partialities in the faid taxacyons ; yet, in this fpeciall cafe, wherein confisteth a matter of fuche weighte for the fervice, furetie and defence of the whole realme, yea, the particular defence of every speciall person, her maiestye fyndeth it most necessarie and juste, to have

have a furder regarde, and not to fuffer the intencyons of fo neceffarie and reasonable lawes to be in that wife frustrated, to the weaknes and danger of the realme, as it is like it should be, if everie perfon chargeable to fynde horfes fervifable shoulde be no furder charged, then accordinge to the common eafie values afelled by the feffions of the fubfidies, whiche her majeftie verilie fuppofeth, no good fubjects being hereof dulie warned will thinke reafonable, where thefe are-in dede well knowen otherwife more hable by their landes, fees and goods to answer a greater nomber of horses and geldinges; for so alfo by experience of former musters of horsemen in sondrie partes of the realme it hathe bin well fene, that a great nomber of worfhipfull and honeft well difpofed gentlemen, for love of their country have had in readines more horfes or geldinges for fervice furnished, than the rate of the valews of theire lands or goods certified for fubfidies, have preferibed, and yet none of them have therebie byn the more chardged towards the payment of any fubfidies, neither in reafon oughte to be, but doe rather deferve to be favored in all other manner of chardges, and to be effeemed the better and more naturall subjects. And therefore the faide A, B, C, D, &c. &c. after that they have amongst themselfes confidered, and well perused the nomber and state of the poseffioners resident within that sheire, whom they shall thinke to be indede hable in land, fees or goods, accordinge to the rates as by the laws ys ordeyned, shall make a book thereof, and confequentlie shall fend particular precepts to every of them, to prepare and put in readyness, such nomber of horses and geldings for fervice, as they oughte to have by the ftatutes and lawes of the realme; with speciall request in the faide pre-Precepts to warn all men churgeable to fynde cept, to increase the faide nomber as farre forth, Porfes. as theire habilites may reafonablie extende, without regarde to their values as theie be affeffed in any fubfidie books; and of the nomber that willinglie they will offer to find and have in readynefs, to commande them to make answere by a day to be lymitted, which woulde be fpedic as may be; and upon receipte of the fame anfwers, if the faide

faide A, B, C, D, &c. fhall thinke that any of the faide parties have not yelded to fuch a nomber as they fhall thinke reafonable they oughte to do, they fhall commande them to appeare before them, and there fhall use all the best perfwasions that they can, to induce *Certificates of those un-* them to increase the nomber and furniture, wherewillinge to finde borfes. unto if thei shall not agree, they shall immediatelie certific their names with their own offers, and the nombers whiche the faide commissioners shall have lymited to them, with a note of their values in subsidies, and what the commissioners shall conceive them to be more in value.

AND as to the reft that shalbe conformable to the mocyons of the commissioners, it shalbe ordered, that they may be lymited a reafonable tyme to have the faide horfes and geldinges in readynes to be fene and mustered. And the faide commissioners shall at some convenient place and tyme, as foon as the fame maye be, take the mufters of all the faide horfes and geldinges, and of fuch mete perfons as Inalbe appoynted to ferve uppon them, with theire whole furniture of armour and weapons, accordinge to theire feveral degrees and habilities: and in treatinge with any parfons for increase of the nombers of horfes and theire furniture, the faid commissioners shall let them knowe, that theire shalbe a feverall register booke made of the horfes or geldinges, which theie shall kepe, accordinge to their values taxed in the fubfidie bookes, and another book aparte contaynynge the reft, which theie shalbe content to furnishe as an encrease of theire good will which theie beare to the fervice of theire countrie, fpeciallie as this tyme nowe requireth; and for the further probacyon of them to this encreafe, they maie be perfuaded, that it fhalbe ordered, that the nombers of horfes and geldinges fo encreafed above the value rated by the fubfidie books, shall not be used or fent abroad to fervice, but when the owners thereof themfelves shall fent to ferve, or any other by their confent and agreement, upon great, urgent and generall caufe for the neceffarie defence of the whole realme. And of the conformities of fuch as shall in this forte agree to an increase, the

### THE ENGLISH ARMY.

Certificates of perfons the fame shalbe certified to her majestie and her conformable to finde counfaill, to the intent their good difpofytions may borfes. be knowen and thankfully allowed. And as to the recufants, befides that certificates shalbe made as above is expressed, it shalbe declared to them, that thereupon the quenes majeftie must be forced to cause a due inquisition and extent to be made, accordinge to the order of her lawes, of theire full values both of landes and goods; and thereupon if their trewe valews shalbe found by inquisityon, it is likely that their burden shalbe far greater by order of the lawes, than by the commissioners ys lymitted, besides the forfeiture of the penalties incurred for the tyme passed, and beside the evill accompte and eftymacyon to be made of their backwardnes; and if uppon fuch motion theie shall not be made conformable to suche reasonable conditions as the commissioners shall thinke mete, then the faid commiffioners shall in dede without delaye make certificate as is above faid, whereupon prefent order shalbe taken to proceed to due inquisi-Inquisition shall be made of the values of tyon accordinge to thorder of the law, without any other favour than lawe shall permytte. the recufants.

AND becaufe there is no one thinge at this tyme more necessarie to be regarded than the increase to the strength of the realm by havinge of horfes and geldinges mete for fervice, the faide commissioners shall furdermore caufe an inquifityon to be dulie made throughe that fheire of the statute made in the 27th yeare of the reigne of King Henrie theighthe for breeding and encrease of horses, geldinges and mares; and that after these have don their endeavours in this fervice by increafing the nombers, and in mufterynge and remedyinge the defects of furnitures, they shall there of aparte make a full certificate in writinge, contayninge the particular name of everie perfon, with theire dwellinge place, that shalbe lymeted, and shall assent to keepe any horfe or geldinge, with the nomber of the faide horfes and geldinges, and with the kinde of weapons, be it launce, or lighthorfemens staffe, or cafes of dagges, accordinge to the qualities of the perfons, and how manye of the fame are already in readynes, and have ben viewed and VOL. I. mustered,  $\mathbf{O}$ 

mustered, and by what tyme the reft shall or may be fo, as her majefty maye understand the strengthe of her good subjects in this kynd of fervice, and theie therefore receive thancks accordinge to their good willes for the fame; and likewife theie shall make certificate of the nombers of mares that are, or ought to be kept by the faide statute of the 27th of Hen. VIII. and what tyme 27th Hen. VIII. for encrease of borses. ys lymited for the fupplic of those that do want. And confiderynge it is likely that many shalbe found willinge either of themfelves, or by perfwafion, to finde and kepe horfes and geldinges for the fervice of the realme, and yet cannot prefentlie provide the fame for any reafonable pryce, or that many shalbe both willing and hable to kepe, or have in convenient readynes, more horfes or geldinges in the fomer tyme, than theie can in the wynter, the commiffioners shall use theire discretyions to lymitte reasonable tymes for them, whiche can not prefentlie provide horfes or geldinges, to provide the fame; and alfo fhall lymett, as caufe fhall requier, a diverfitie of nombers to be in readynes, in respect of the tymes of somer and wynter, fo as by all good meanes, the nomber of the horfes and geldinges ferviceable, maie be made as greate in both tymes as. reasonably may be; and that in the registeringe of the Reasonable tyme to profaid nombers, it maie appeare how many of increase wide borses. to be had in the fomer, with the qualities of the horfes or geldinges, how the fame shall ferviceable.

AND where percafe it may be, that fondrie merchaunts and others of greate wealthe in goods, dwellinge in corporate, or markett townes, beinge of fuche values, as in good reafon, theie oughte to be chardgeable with findinge of horfes or geldings, and yet by reafon of theire dwellinge in fuch corporate or markett townes, and havinge nott lands in other places, wherebye to fuffeine the chardges of the faide horfes; theie can nott without greater chardge than fhalbe by them reafonablie borne, fyndye the fame in the faide towne, the faide commiffioners fhall confer with them into what other reafonable chardge, the fame fame may be converted, that is, either to have in readynes, fome harquebufiers, or to contrybute reafonablie fome porcyons of money towardes the chardges of the mufters in the faide towne, or near the fame; and yet before thefe fhall conclude fo with the faide marchauntes or townfmen, for the alteracyon or conversion thereof, theie fhall certifie their opynions to the counfaill, to thend the fame may be either allowed or altered.

W. Burghley,	E. Lyncoln,	T. Suffex.
R. Leycester,	W. Mildmay,	
F. Knollys,	T. Smith.	

N. B. This was fubscribed by the council the last day of February, 15th of Eliz. 1572, the returns and mustlers in confequence thereof are given in the appendix.

THE prefent mode of recruiting our armies, is by engaging volunteers, who are enlifted to ferve for an indefinite time, that is, till they fhall be difcharged. Sometimes, particularly towards the end of a war, foldiers are engaged for a certain time, commonly three years, to which is frequently annexed the additional claufe of, " or during the war." Much might be faid for inlifting foldiers for a ftated time, (r) but then it fhould be at leaft, fix or feven years. This mode of inlifting men for a limited time, was practifed at a period when the Britifh army was in the zenith of its glory, under the command of the victorious duke of Marlborough, and was authorifed by feveral of the mutiny acts paffed in the reign of Queen

Anne,

<sup>(</sup>r) THE idea of engaging in a profession for life, has prevented many young men from inlisting, who would have ventured an effay of five or even feven years, and there is little danger of a good foldier requiring his difcharge at the expiration of that time; the charms of a fresh bounty on one hand, and an unwillingness to leave his old camarades and connections on the other, would fearcely fail to procure a fresh engagement, particularly if fome little douceur or honorary diffinction was granted to foldiers on their fecond engagement.

Anne, the claufe from one of them, whereby this mode of inlifting is directed, fee in the note below. (s)

 $P_{RESSING}$  for foldiers was practifed much in its prefent form in the time of Queen Elizabeth, as we may learn from the admirable portrait of its abufes exhibited by Shakefpear: it has fince been feveral times occafionally authorifed by acts of parliament; but is in itfelf but a bad expedient, and in general timidly, partially and improperly executed. (t)

(s) PROVIDED always and it is hereby enacted, that every perfon now being in her majefty's fervice in the land forces, and who has been fo for the fpace of three years, fhall be at liberty, if he think fit, to demand his difcharge from the colonel of the regiment to which he fhall belong; as alfo, that every perfon who fhall enter himfelf as a volunteer, or be lifted in her majeftie's fervice, after he fhall have continued therein during the fpace of three years, fhall be at liberty, if he think fit, to demand his difcharge, in the like manner, fuch foldier giving to fuch colonel three months notice at the leaft of his defiring fuch difcharge, and fuch difcharge fhall be granted, gratis, in writing, under the hand of fuch colonel, who is impowered and required to give the fame accordingly. Any thing herein contained to the contrary notwithflanding. Mutiny 2cft, 12 Anne, 1714.

(t) AN act for impressing foldiers took place in 1779, when all the thieves, pickpockets. and vagabonds in the environs of London, too lame to run away, or too poor to bribe the parish officers, were apprehended and delivered over as foldiers to the regiments quartered in the very townes and villages where these banditti had lived and been taken; these menbeing thus fet at large in the midft of their old companions and connections, immediately deferted, whereby the whole expence, by no means an inconfiderable one, way thrown away : nor did the foldiers of the regiments on which they were imposed, take the least pains to prevent their escape, or to retake them ; as they justly confidered being thus made the companions of thieves and robbers, a most grievous and cruel infult, and loudly complained of it as fuch, to their officers. Indeed it feems to have been a very ill judged measure, tending to destroy that professional pride, that esprit de corps which ought most affiduoufly to be cultivated in every regiment. The profession of a foldier has long ceased to be lucrative, if it ever was fo. If it is likewife made difhonorable, where shall we get foldiers on whom we may depend ? when the exigencies of the times make it neceffary to take fuch men into the fervice, they flould at least be fent to regiments quartered in a distant part of the kingdom, where they and their characters are equally unknown, or divided among the regiments on foreign fervice.

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THE cavalry of our antient English armies soon after the conquest, confisted of the knights, or men at arms, and hobilers; the infantry of spear and bill-men, cross-bow men and archers. (u)

THE men at arms derived that appellation from being completly armed, de cap-a-pied, or from head to foot; they were chiefly compofed of the tenants in capite, holding by military fervice, or their fubfitutes, fometimes called fervientes.

The defensive armour of a man at arms, was a hauberk of double mail, composed of ringlets of iron linked together like a net, (x) this covered the body, and to it were joined a hood, breeches, stockings and fabatons or shoes of the same construction, the hands and arms were also defended by gauntlets and sheeves of mail.

IN France the hauberk was armour peculiarly appropriated to perfons possessed of certain estates or seigneuries called field d'haubert, and might not be worn by perfons of an inferior degree. (y)

COMMONLY under the hawberk, though fometimes over it, was worn a loofe garment called a gambefon, which defeended as low as the knees, it was ftuffed with wool or cotton, and quilted; the ufe of it was to deaden the ftrokes of the fword or lance, which, though they did not divide the mail, might without the interpolition of the gambefon, feverely bruife the body; under or between the hawberk and gambefon, a breaft plate of forged iron called a plaftron, was occafionally put on; over all men of family wore fur coats of fatin, velvet

(u) IN garrifons the men at arms occasionally ferved on foot. Anno 1442, Thomas Hoo was retained by K. Hen. VI. for the defence of the city of Mante, for which purpose he was to keep constantly fifty men at arms on horfeback, twenty men at arms on foot, and two hundred and ten archers fufficiently armed, mounted, arrayed and cloatlied. P. Daniel, Tom. I. p. 226.

(x) SOMETIMES but not commonly, men at arms wore habergeons made of plate mail, - formed of fmall round plates of iron, laid one over the other like feales of fifh.

(y) THE hauberk was the proper armour of a knight; an equire might wear a fhirt of mail over his gambelon, but might not use the hood, breeches, hole, nor fleeves of mail.

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velvet or cloth of gold or filver, richly embroidered with their armorial bearings. (z)

By a ftrap, hung over the neck, the men at arms carried a fhield made of wood, covered with leather, bound or ftrengthened with iron or brafs, having handles on the infide for brafing it, which was the term then in ufe, to express the putting it over the left arm. (a) These shields were for at least a century after the conquest of a triangular form, pointed at the bottom, and a little convex in the direction of their breadth.

THE helmets worn by the men at arms, were of different forms(b) fome conical or pyramidical with a fmall projection called a nafal, to defend the face from a transverse ftroke; fome cylindrical, covering the whole head down below the chin, with apertures for fight and breath; and others in which the face was totally uncovered. Helmets with bevers and vizors do not feem to have been in use, till the middle of the 14th century, about which time, the hawberk was

See Father Daniel's Hift. de la Mil. Franc. tom. i. p. 393 and 394. An extract from an old regulation for tournaments, quoted by Du Cange in his feventh differtation on the hiftory of St. Louis, thus deferibes the armour of an efquire, Item, the harnefs of an efquire fhall be fimilar to that of a knight, except that he fhall not have the hofe of mail, nor coif of mail over his bacinet, but a hat of Mont Alban, nor ought he to have fleeves of mail, in all other points he may arm himfelf like a knight.

(z) ONE may judge by all this how our knights were loaded, when they had all their arms, for they had befides their ordinary clothes, the gambefon, which of itfelf muft in fummer have been very hot being fluffed with wool or cotton, above this was their coat of double mail, and confequently of an extraordinary weight. Princes and certain great lords had over all their coats of arms, which held the place of the paludamentum of the antient Roman captains, and was in figure like a Dalmatick without fleeves, and defeending to the knees, it was charged with the elecutcheons, or armorial bearings of the wearer, and often was of cloth of gold or filver, rich furrs, or cut velvet. But Fauchet has forgot in his defeription, another fpecies of defensive armour which was worn under the gambefon, this was a plaftron of iron. P. Daniel, tom. i. p. 388.

(a) FROM the French word Bras. Arm. # (b) SPECIMENS of every fort here mentioned may be feen in the great feals of our kings and antient barons.

exchanged

exchanged by many of our men at arms, for plate armour, fo called from being formed of plates of iron. (c)

ON the crefts of their helmets, kings (d) frequently wore their crowns, earls and dukes their coronets, generals or other officers of rank either their armorial cognifances, or any other device they thought proper; this was done to make them look larger and more terrible to their enemies, and to render themfelves confpicuous to their officers and foldiers.

To this lift of defensive armour may also be added the war faddle, whose arcon or bows of steel, covered the rider as high as the navel.

THE knights of the three or four reigns, next fucceeding the conqueft, commonly wore the pryck fpur, which had only a fingle point, afterwhich the rouelle, or wheel fpur came in fashion, some of these rouelles were near fix inches in diameter.

THUS enveloped and loaded with fuch a number of weighty incumbrances, it is by no means wonderful, that in the midft of fummer, in the heat, duft and prefs of an engagement, men at arms fhould be fuffocated in their armour, an event which we learn from hiftory has fometimes happened; befides the inconveniency arifing from the heat; a man thus fwathed up like an Ægyptian mummey could have but fmall powers of action. Indeed in a charge of cavalry very little exertion is required on the part of the rider, the fuc-

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<sup>(</sup>c) P. Daniel, vol. i. p. 396.

<sup>(</sup>d) IN Bab. Cott. Tiberius, E. VIII. is a manufeript, written about the time of Hen. VIII. wherein among diverfe military arrangements, is one entitled the Order of a Kynge, if he entered to fyghte. The kynge arrayed in his own coat of armes, muft be on horfeback, on a good horfe, covered alfo with his armes: the kynge muft alfo wear a crown upon his headpiece." Henry V. wore his crown at the battle of Agincourt, part of it was cut off by the duke of Alencon, with a flroke of his floord. King Richard III. wore his crown at the battle of Bofworth, which was, according to Rapin and others, after his death, found in the field of battle by a foldier, who brought it to the lord Stanley.

cefs chiefly depending on the ftrength of the horfe. All that the antient knights had to do, was to keep their feats, and direct their lances; but how they were able to ufe the fword or mace to any effect, feems incomprehefible, (e) though indeed, this in fome meafure accounts, for the fmall number of knights flain in many engagements between cavalry only, in fome of which we read not one knight was killed; probably, as ranfome was fo great an object with foldiers of thofe days, they rather wifhed to capture than to kill their adverfaries, for this purpofe therefore they endeavoured to unhorfe them, as a knight when overthrown was immoveable, and lay on the fpot till remounted by his friends, or feized by his enemies.

THE offenfive arms of a horfeman, or man at arms, were a fword, or fwords, (f) a lance and a finall dagger, called a mifericorde, either from its being mercifully ufed in putting out of their mifery perfons defperately wounded, or from the fight of it, being apt to caufe those against whom it was drawn (commonly knights unhorfed and lying on the ground) to cry, misericorde, mercy or quarter. Men at arms also frequently carried iron maces, sufpended at their faddle bowe.

THE horfes of the men at arms, were fcarcely lefs encumbered with armour than their riders; their faces, heads and ears were covered over with a fort of mafk, fo contrived as to prevent their feeing right before them, in order that they might not be terrified from

<sup>(</sup>e) KING James I. observed in praise of armour, that it not only protected the wearer, but also prevented him from injuring any other person.

<sup>(</sup>f) THE ancient knights frequently carried two fwords, one in a belt by their fide and the other fixed to their faddle bowe. In the Speculum Regale written about the r2th century, among other directions for the arming of a horfeman, are thofe, "let him have two fwords, one in his belt and the other hanging to his faddle bowe, with a war knife." P. 406. In a military treatife attributed to Guillaume de Bellay, it is faid, men at arms fhould have their fword of arms at their fide, the effoc (a long fharp pointed fword) at one bowe of their faddle, and a mace at the other.

charging or flocking with vigour; this mafk was called a chafron, or fhafront. Frequently from the center of the forehead, projected an iron fpike, refembling the horn given to that fabulous animal an unicorn; their necks were defended by a number of finall plates connected together, called a criniere, or manefaire; they had poitrinals for their breafts, croupieres and flancois for covering their buttocks and flanks, reaching down to the hocks; all thefe pieces were generally of iron or brafs, though fometimes of cuir-bouillié, i. e. jacked leather. Occafionally they were covered all over with mail, or linen ftuffed and quilted like the gambefon and adorned with rich embroidery. Horfes thus covered, were called barded, and corruptly barbed horfes, they were alfo frequently ftiled covered horfes. (g)

To prevent their horfes from being fatigued under all their own incumbrances, and the enormous weight of their riders, and to preferve their vigour for the charge, the men at arms had commonly hackneys for riding on a march, and did not mount their war horfes till they were certain of coming to action; a circumftance which has frequently occafioned them to be furprifed and defeated, before they could mount their chargers and form. Barded horfes were in ufe in our armics, at the time of King Edward VI.

WHEN plate armour came into general ufe, which as has been before obferved, was about the middle of the fourteenth century, (h) the different pieces for a man at arms, were thefe; a clofe helmet, having a vifor to lift up and let down, or one with a vifor and bever, both revolving on the fame pivots. (i) When thefe were clofed the

VOL. I.

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<sup>(</sup>g) BARDE', in old French, fignifies covered.

<sup>(</sup>h) IT is not to be fuppofed that before that time, plate armour was unknown, hiftory affords us plenty of inflances to the contrary, but probably, it was in the earlier periods too dear to be generally worn; there are fill many fpecimens of Roman plate armour in the mulcums of the curious.

<sup>(</sup>i) THE vifor was opened to obtain a lefs obstructed fight, and the bever, to enable the wearer to converfe more freely, and to cat or drink ; their ufe is pointed out by their names.

air was admitted through apertures made alfo for fight, and other finaller perforations opposite the mouth and noftrils. The neck and throat were defended by a gorget, or hallercet; the body by a cuirafs, formed of two picces hooked together, denominated backs and breaft pieces, from the parts they covered; to the back was joined, a gard de reines, or culet; the arms were covered with braffarts, called alfo avant bras, and corruptly vambraces, the hands by gauntlets, the fhoulders by pouldrons, the thighs by cuiffarts, and the legs by iron boots, called greaves, and fometimes by boots of jacked leather. Under all thefe, was worn a jacket of thick fuftian or buff leather; thields feem to have been left off by the cavalry, before this alteration.

PLATE armour was fome time after its introduction, made of a prodigious thicknefs; Monfieur de la Noue, in his fifth military difcourfe, fays, that to guard againft the violence of harquebuffes and pikes, the men at arms loaded themfelves with anvils, inftead of covering themfelves with armour; it was alfo fo clofely fitted as to make it difficult to penetrate the joints with the mifericorde, or dagger. Father Daniel, quotes from Philip de Comines, an inftance of this at the battle of Fornoue, under Charles VIII. where a number of Italian knights who were overthrown, could not be flain on account of the ftrength of their armour, till broke up like huge lobfters by the fervants and followers of the army, withlarge wood cutters axes; each man at arms having three or four men employed about him. (k)

ABOUT the time of Queen Mary, the appellation of men at arms, fignifying the heavy armed cavalry, feems to have been changed to that of fpears and launces, and afterwards to cuirafliers.

THE armour of a lancier was much the fame as last described; their offensive weapons, were a lance of fixteen or eighteen feet

(k) H15T. de la Mil. Fr. vol. i. p. 396,

long,

long, a fword and petrenels, (1) the last were fomewhat longer than the pistols then in use.

THE cuirafier was also armed cap-a-pie, and had under his armour a good buff coat; his offenfive arms were a spit fword, with a sharp point, pistols, or petrenels, his saddle and bit strong, and the reins of his bridle strengthened with an iron chain to prevent their being cut.

HOBILERS, were a fpecies of light horfemen chiefly calculated for the purpofes of reconnoitering, carrying intelligence, harraffing troops on a march, intercepting convoys, and purfuing a routed army;

(1) THE prefident Fauchet, the French antiquary, who lived at the time of Francis I. and died in the reign of Henry IV. fays, within thefe twenty or thirty years, the name of petrinel has been given to a weapon between the harquebuffe and piftols, having a ftronger and more fudden wheel; it is thought this weapon was the invention of the bandouliers of the Pyrennean mountains. Nicot, who was his contemporary, in his dictionary thus deferibed the petrinel; it is, fays he, a fort of harquebufe, fhorter than the mulguetbut of a greater caliber; which, on account of its weight, is carried in a large shoulder belt, and when fired, is refted on the breaft of the perfon who difcharges it ; whence it is called the petrinel, or poitrinal. The piftol was of more antient date, it derives its name from having been made at Piftoya in Spain; Sir James Turner fays, the piftol was invented first by Camillo Vitelli, an Italian, when Ferdinand of Arragon reigned in Spain, Charles VIII. and Lewis XII. in France, Henry VIII. in England, and James V. in Scotland, not above one hundred and fifty years ago, and confequently more than two hundred years after the German monk had found out gunpowder. The harquebuss is of older date. The bore of the piltol long ago was made for twenty bullets in one pound of lead, but it being found that the ball entered not eafily, generally they caft one pound of lead, into four and twenty piftol ball; the half of the weight of the powder ferves, if it be good, if not, they take two thirds; as for one pound and a half of lead, one pound of powder; but if it be fine, half will ferve, as for two pounds of lead, one pound of powder : the barrel of the piftol may be two foot for the longeft, fixteen inches for the florteft. The French ufe locks with half bends ; and fo do for the moft part the English and the Scots ; the Germans, rore or wheel works; the Hollander makes use of both. If the chamber of a piftol be loaden three times the diameter of her bore with powder, (which is eafily meafured by her rammer) the hath her due charge, but all horfemen thould always have the charges of their piftols ready in patrons, the powder made up compactly in paper, and the ball tied to it with a piece of packthread.

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the fmallnefs of their horfes rendering them unfit to ftand the fhock of a charge; they feem alfo to have been occafionally like the original dragoons of the French, (from whom we borrowed both the name and eftablifhment of thofe troops), who, Father Daniel fays, were rather confidered as infantry mounted on horfeback for the fake of moving with celerity, than cavarly fit to charge in the line.

SOME, among whom is Bailey (m) derive the term hobiler from a Danifh word, fignifying a mare, not confidering that any confiderable number of mares, could not have been fuffered in an army where the men at arms, were chiefly mounted on ftoned horfes, and that befides in the days of chivalry it was confidered as a degradation for any knight, or man at arms, to be feen mounted on a mare, (n) moft

(m) SEE his dictionary, hoblers, or hobilers (hobelarii) erant milites gregarii levi armatura & mediocri equo, ad omnem motum agili. Sub Edwardo III. in Gallia moventes dicti (ut reor) vel ab istius modi equo, an hobby appellato, vel potius a Gal. hebille tunica: Tabulæ classes describentes in exercitu ejusdem Edwardi Caletam obsidientes, anno 1350; fic habent. Sub Comite Kildaræ banerets 1, knights 1, elquires 28, hobilers 27, &c: These were light horsemen, or certain tenants, who by their tenure were bound to maintain a little light nag, for certifying an invafion; or fuch like peril, towards the fea fide, as Portsmouth, &c. of which you may read, 18th Ed. III. stat. 1. c. 7 and 25. ejusdem stat. 5: cap. 8. and Cambden's Brit. fol. 272. Duravit vocabulum usque ad ætatem Hen. VIII. fays Spelman, Gentz d'armes & hobelours. See Prin's Animady. on the 4th inft. f. 307: Hobeleries. Rot. Parl. 21. Ed. III. Sometimes the word fignifies those who used bows and arrows, viz. pro warda maris tempore guerræ pro hoberariis sagittariis inveniendis, &c. Thorn, anno 1364. So in the Monasticon. Pro munitione & apparatibus hominum ad arma, hobelariorum fagittariorum, Cowel edit. 127. Cunningham's Law Dictionary. Camden fays, in the paffage above quoted, p. 273, " In old times there were fet horfemen at parts, in many places, whom our anceftors called, hobelers, who, in the day should give notice of the enemies approach.

(n) IN a writ to the bifhop of Durham, A. D. 1324, 18. Ed. II. directing him to raife within his diocefe, the greatest number, and most valiant men at arms, hobilers and footmen he can possibly, there is the following exception to mares. Des hobelours convenablement apparaillez montez a chivaux autre qe jumentz. Rymer.

COLEMBIERE

most probably they borrowed their name from the hobbies, or fmall horfes on which they rode; hobbies are defined by Johnson and others to be fmall Irish horfes.

IT commonly fuppofed that the eftablifhment of hobilers did not take place, till the reign of Edward III. this is evidently a miftake, for they are mentioned as part of the Britifh army that attended King Edward II. into Scotland, in the year 1322: (o) the name feems totally loft, the latter end of the reign of Henry VIII. or Queen Mary, thefe troops being then diftinguished by the appellation of Demy launces and light horfe.

THE arms and appointments of a hobiler as directed by King Edward III. were, a horfe, a haqueton, or armour of plate, a bacinet, iron gauntlets, a fword, knife and a lance. (p) Sometimes archers were mounted on light horfes, whence they were filed hobiler archers; thefe frequently occur in hiftory.

THE arms both offenfive and defenfive, of a demi launce or light horfeman, are thus deferibed by Markham. (q)

"THE fecond troop of horfe were launciers, or demy launciers, they were armed at all pieces, from the head to the knee, like the gentlemen at armes, and their offenfive weapons were a launce, a cafe

COLEMBIERE fays, if any one prefented himfelf at a tournament, under falfe proofs of nobility, he was then condemned to ride upon the rail of the barrier bare headed, his fhield and cafque were reverfed and trodden under feet, his horfe confifcated and given to the officers of arms, and he was fent back upon a mare, which was deemed a great fhame, for a true knight would anciently have been equally diffuonoured by mounting a mare, whether in time of war or peace; even geldings, fo much effected at prefent, were banifhed from among them.

(0) TITULUS de Denariis folutis diversis comitibus, baronibus et aliis pro vadiis suis & hominum suorum ad arma & hobelariorum tam in guerra Scotie quam in munitionibus castrorum in marchia Scotie & Anglie a primo die Maii, anno quintodecimo, usque septimum diem Julii anno Regni ejussem sexto, decimo siniente tempore Rogeri de Waltham tune cussodis et Roberti de Baldok tune contrarotulatoris garderobe MS. in Bib. Tho. Assure Ar.

<sup>(</sup>p) YELVERTON MS. in the fame library. || (q) P. 34. in the Souldiers accidence, published A. D. 1645.

of fhort piftols, a battle axe, fword and dagger, ftrong horfes, well ridden for the field, armed with a fteel faddle, headftall, raines, bit, breaftplate, crooper, trappings, girtes, ftirrops and leathers.

THE third fort of ancient horfemen, were called light-horfe, and they were armed for defence with burgenets or fteel caps, gorgets, curats, or plate coats, gauntlets or gloves of mail: for offenfive arms they had a flender chafing ftaffe, a fingle piftol, and fometimes a cafe, a fword and dagger. Their horfes were nimble light geldings, fair trotting and well ridden: the furniture for the horfe was a headftall and raines, a bitt, a morocco faddle, pettrell, cropper, light trappings and other neceffaries fuitable, the men to be handfome yeomen or ferving men, light timbred and of a comely fhape, where it fkills not much for the tallneffe or greatneffe of body, but for the height of fpirit, and the goodneffe of the inclination ; in which little David (many times) puts downe the greateft Goliah."

THE fame author then proceeds to defcribe the cavalry of his time, "thus (fays he) for your knowledge, not your example, I have fhewed you the feveral compositions and armings of horfemen, according to the ancient times, when the bow and the hargobus had the first place, and the musket, and other fiery weapons lay obfcured. But to come to these our present times, wherein the uttermost strength of the fire is found out and explained, and to shew you that which you must only imitate and follow, you shall know that all our horfe-troopes are reduced to one of these three formes.

THE first and principall troop of horsemen, for the generality, are now called cuirasiers, or pistoliers, and these men ought to be of the best degree, because, the meanest in one of those troops, is ever by his place a gentleman, and so esteemed. They have for defensive armes, gorgets, curats, cutases, which some call culets, others the guard de reine, because it armeth the hinder parts, from the waste to the faddle crootch, then pouldrons, vambraces, a lesthand gauntlet, taces, cuiss, a case, a fword, girdle and hangers. For offensive armes, they shall have a case of long pistols, firelocks (if

(if it may be) but fnaphaunces where they are wanting; the barrels of the piftols would be twenty-fix inches long, and the bore of thirty-fix bullets in the pound, flafk, priming box, key and mouldes; their horfes should be stoned and of the best races, faire trotting and well ridden for the wars, that is to fay, being able to paffe a ftrong and fwift cariere, to ftop clofe, to retire at pleafure, and to turne readily on both hands, either in large rings or in strayt, efpecially the turn called terra, terra; the horfe fhall have a faddle, bridle, bitt, petrell, crooper, with leathers to fasten his pistols and his neceffary facke of carriage, with other neceffary things according to the forme of good horfemanship; the fecond fort (of which many troopes of horfe are compounded) are called hargobusiers or carbines, these men ought to be the best of the first inferior degree, that is to fay, of the best yeomen or best ferving men, having active and nimble bodies, joyned with good fpirits, and ripe underftandings; thefe men shall have for defensive armes, gorgets, curats, cutafes, pouldrons, vambraces, and a light head-piece, wide fighted, and the bevers to let downe upon bars of iron; for offenfive armes, he shall have an hargobus of three foote three inches long, and the bore of twenty bullets in the pound, with flaske, priming box and moulds, or inftead of thefe, cartalages, which will ferve either for this, or any other piece on horfebacke; alfo a good fword, and other accoutrements according to his place. His horfe shall be either a faire stoned trotting horse, or a lusty strong guelding well ridden, he shall be armed with a morocco faddle, bridle, bit, petrell, and crooper, with the reft before flewed neceffary to his place.

THE last fort of which our horse troops are composed are called dragons, (r) which are a kind of footmen on horsebacke, and do now

<sup>(</sup>r) ACCORDING to P. Daniel, tom. 2. p. 498, dragons are of French origin, and were invented

now indeed fucceed the light horfemen, and are of fingular use in all actions of warre, their armes defensive, are an open head-piece with checks, and a good buffe coat, with deepe skirts; and for offensive armes, they have a faire dragon, fitted with an iron worke to be caryed in a belt of leather, which is buckled over the right shoulder, and under the left arme, having a turnill of iron with a ring, through which the piece runnes up and downe; and these dragons are short pieces of fixteen inches the barrell, and full mufquet bore, with firelocks or fnaphaunces; (s) also a belt, with a flaske, pryming box, key and bullet bag, and a good fword: the

invented by Charles de Coffé, Marefchall de Brifac, when he commanded the army of that nation, in Piedmont, fometime about the year 1600: he fuppofes they were called dragons, from the celerity of their motions, and the rapidity with which they ravaged a country, thereby refembling the fabulous monfter of that denomination. Sir James Turner feems much of the fame opinion "For what they got the denomination of dragoons, (fays he), is not fo eafy to be told, but becaufe in all languages they are called fo, we may fuppofe, they may borrow their name from dragon, becaufe a mufketeer on horfeback with his burning match, riding a gallop as many times, lie doth, may fomething refemble that beaft, which naturalifts call a fiery dragon. The eldeft regiment of dragoons in the Englifh army, is the Scotch greys, who were raifed 19th Nov. 1683.

CAPT. CRUSO, in his Military Inftructions for the Cavalry, published A. D. 1632, fays there are two forts of dragons, the pikeman and the musketeers, the pikeman is to have a thong of leather about the middle of his pike, for the more commodious carrying it. The musketeer is to have a strap or belt fastened to the stock of his musket almost from one end to the other, by which (being on horfeback) he hangeth it at his back, his burning match and the bridle in the left hand.

(s) THE piece here mentioned feems to have been a kind of carabine, or blunderbufs, which is thus deferibed by Sir James Turner, p. 137. "The carabiners carry their carabines in bandileers of leather about their neck, a far caffer way than long ago, when they hung them at their faddles, fome inftead of carabines carry blunderbuffes, which are fhort hand guns of a great bore, wherein they may put feveral piftol or carabine balls, or fmall flugs of iron. I do believe the word is corrupted, for I guefs it is a German term, and fhould be *donnerbucks*, and that is thundering guns, *donner* fignifying thunder, and *bucks* a gun." Lord Orrery in his Treatife on the Art of War, propose that every regiment of cavalry fhould confift of feven troops, fix of heavy armed horfe, and one of dragoons; an idea that has fince been adopted, by the attaching a light troop to every regiment of dragoons. horfe

horfe shall be armed with a faddle, bridle, bit, peterell, crooper, with straps for his fack of necessaries; and the horfe himself shall be either a good lusty gelding, or a nimble stoned horfe. These dragons in their marches are allowed to be eleaven in a rank or file, because when they serve, it is many times on stone, for the maintenance or surprizing of strait wayes, bridges or stords, so that when ten men alight to serve, the eleventh man holdeth their horfes: so that to every troope of an hundred, there is an hundred and ten men allowed.

A MANUSCRIPT in the Harleian library, marked No. 6008, and entitled, A Brief Treatife of War, &c. &c. by W. T. in the year of our redemption 1649, on the fubject of dragoons, has the following paffages : As for dragoniers they are to be as lightly armed as may be, and therefore they are onlie to have as followeth, calivers and powder flafkes. I would alfo have each dragonier conftantly to carrye at his girdle, two fwyn feathers, or foot pallifados, of four feet length and a half, headed with fharp forked iron heads of fix inches length, and a fharp iron foot, to flick into the ground for their defence, whereas they may come to be forced to make refiftance againft horfe."

WHEN the bayonet was first introduced, the use of it was chiefly confined to the dragoons and grenadiers. (t)

AFTER the revolution and difbanding of the army in 1698,

Q

<sup>(</sup>t) THE bayonet is much of the fame length as the poniard ; it hath neither guard nor handle, but only the haft of wood eight or nine inches long, the blade is fharp pointed and two edged, a foot in length, and a large inch in breadth. The bayonet is very ufeful to dragoons, fufileers and fouldiers, that are often commanded out on parties ; becaufe that when they have fired their difcharges, and want powder and fhot, they put the haft of it into the mouth of the barrel of their pieces, and defend themfelves therewith as well as with a partizan. English Military Difcipline, &c. printed for Robert Harford, 1680, p. 13. As late as the year 1750, dragoons were armed with iron fcull caps, which they carried at their faddle bow.

the Englith cavalry confifted of the life guards, horfe grenadier guards, (u) horfe, and dragoons, till the year 1746, when a regiment of light dragoons was raifed, chiefly in the county of Nottingham, and the duke of Cumberland appointed colonel of it; (x) the fame year the third and fourth troops of horfe guards were difbanded, and three regiments of horfe reduced to the pay and fervice of dragoons, but as fome compensation they were gratified with the honorary title of dragoon guards, and precedency of all other dragoons.

In the year 1755 a light troop was added to each regiment of dragoons, and feveral regiments of light dragoons have been fince raifed. The gallant behaviour of one of them in Germany, (y) their general utility, and the fmartnefs of their appearance, has of late brought them into fuch effimation, that feveral old regiments of dragoons have obtained leave to change their heavy black horfes, for others of a lighter breed, not confidering that as they now occupy the place of cavalry, there being but one regiment of horfe on the Englifh effablifhment, they fhould not rifque that fuperiority the ftrength, fize and weight of their horfes have hitherto given them over the cavalry of every other nation. Light troops

(u) THE grenadier guards were first raised as grenadiers to the troops of horfe guards, in imitation of the grenadier companies annexed to the regiments of infantry.

(x) THE warrant for raising this regiment was dated 8th Sept. 1746; it was difbanded in 1748 or 1749. Upon the raising of this regiment, the printer of the London Evening Post observed, that formerly our cavalry resembled giants mounted on elephants, but this regiment was like monkies upon lean cats. For this and fome other unhandsome reflections on the corps, they deputed one of their officers to give him some proper correction, which he most faithfully and ably administered : the expences of the profecution were paid by a regimental contribution.

(y) THE 15th regiment of light dragoons. This corps when first completed, is faid to have confisted chiefly of taylors; if fo, they demonstrated that Sir John Hawkwood was not the only instance in which the vulgar joke on their profession has proved a falsity.

are extremely useful on diverse occasions, but it is the heavy horse only that are fit to charge in the line.

The band of gentlemen penfioners was a corps of cavalry inftituted by King Henry VIII. for an honourable body guard, and to form a nurfery for officers of his army and governors of his caftles and fortified places. The following orders and regulations for raifing and governing it, approved of, and figned by that king, will beft deferibe what he intended it fhould be. (z)

Certain ordinances and flatutes devifed and figned by the king's majeftie for a retinewe of fperes or men of arms, to be chofen of gentlemen that be commen and extracte of noble blood. With a forme of their othe.

HENRY R.

FORASMOCHE as the king oure fouveraine lorde, of his greatt nobleneffe, wifedom and prudence, confidreth that in this his reame of England be many yong gentlemen of noble blod, whiche have non exercife in the feate of armes, in handling and renying the fpere and other faits of werre on horfebacke, like as in other reames and cuntreys be dailey practifed and ufed, to the greate honor and laude of theim that foo dothe, his highnes hath ordeyned and appointed to have a retynue daily of certaine fperes called men of armes, to be chofen of gentlemen that be comen and extracte of noble blod, to thentent that they fhall exercife the faid feate of armes, and be the more mete and able to ferve theire prince, as well in tyme of werre as otherwife, and to have good wages to leve upon accordingly.

<sup>(</sup>z) THIS curious manufeript is preferved in the Cottonian library, it is written on five finall quarto leaves of indented vellum, marked Titus, A xiii. N. 24.

AND to thentent alfoo, that every of them shall knowe howe to order and demeane themselfs; his highnes hath made, ordeyned and established certaine ordenances and statutes followinge.

FURST, evry of the faid gentlemen shall have his harneys complete and all other habiliments mete and necessary for him, with twoo double horfes at the leesser for himself and his page, convenient and necessary for a man of arms; also his couffrell, (a) with a javelyn or demy-launce, well armed and horfed as it apperteyneth. And they shall obeye, in everye condicon, the captaine that shall be ordeyned and deputed by the king's highnes, or his deputie lieutenante, to have the rule, conduite, and gov'nance of themm, in all things that thei shall be commanded to doo on the king's behalf.

ITM. That they fhall make their abode in fuche places as the king's grace fhall appoint theim, or the faid captaine, or the deputy lieutenante in the king's name, whedder it be in places nigh his perfon, or elfewhere, upon pain for every fuch defaulte to lofe fix days wages.

ITM. Evry of the faid fperes and couftrellys shall, at every time, cary with theim thire horses, harnys, and other habiliments of werre as thei have, and shall muster with, not lacking, at any time, pece or parcel of their faid habilyments of werre, nor horses, upon payne of losing fix dayes wages for every suche daye and tyme as he shall be founden in defaulte, being afore commaunded by the king, captaine, or licutenante.

ITM. In likewife that non of the faid fperes nor couftrells fhall in no wife departe oute of the place, where they be affigned to make theire faid abode, withoute the fpecial licence of the king our

fouvraine

<sup>(</sup>a) COUSTRELL, corruptly written for couffill, derived from the French word couffillier, which Pere Daniel fuppofes to have been a foldier armed with a fpecies of fword called coutille, or cultellus, longer than the fword then in common ufe, and fharp from the guard to the point, very flender, and having three edges. Hift. de France, tom. iv. p. 162, edit. Amft. 1720. Cotgrave renders it " the fervant of a man at arms."

fouvraine lorde, or of theire faid captaine, or deputie lieutenante : and to fuche as licenfe fhall be granted unto by the king's grace, or the faid captaine or lieutenante, and the daye appointed theim for their returne not to faille, withoute lawfull excufe of fickneffe or otherwife duely proved, upon paine of the loffe of double theire wages for every daye, as thei fhall faille in comying after the faid daye to them lymited and affigned.

ITM. That evry of the forefaid men of armes fhall furnyfhe and make redy twoo good archers, well horfed and harneffed, and to bring theim to mufter before the king's grace, or fuche perfones as his grace fhall appointe, within a moneth at the fartheft after the daye that they fhall be commanded foo to doo by the king's grace, or theire captaine or lieutenante, and not to faille foo to doo, upon paine of lofing their romes, and their bodies to be ponyfhed atte the king's pleafure.

ITM. If any of the faid archers after they be admitted, fortune to dye, the faid fperes shall not admitte any other in theire place, but shall name oon mete person for that rome of archer unto the king's highnes, and bring him to his presens, to be admitted at his pleasure, or cls to the faid captaine or lieutenante.

ITM. For the wages and ent'teyning of the faid fperes and archers, the king's highnes hath ordeyned and appointed, that every fpere fhall have and receive for himfelf, his couftrell, his page, and his two archers, thre fhillings and foure pens ftrlings by the daye, to be paid by hands of the treafourer of the king's chambre, whiche is appointed by the king's highnes to paye them the fame. And furthermore the faid fperes fhall receive theire faid wages for them and for theire archers at thend of every moneth.

ITM. The king's pleafure is, that the faid lieutenante shall have for the wages and entertaining of himself, his custrell, page, and fix archers, fix shillings by the daye, to be payed in like manner as the faid speres shall be.

ITM.

ITM. The king's grace woll that the faide captaine or lieutenante, with fuche other pfones as his grace fhall appointe, fhall evry quarter of the yere, as it fhal be the king's pleafure, fee the mufters of the faid men of armes and theire company, if any of them lakke horfe, harneys, or if any of theire faid horfes and harneys be not fufficient as they fhould be: if thei be not, that they be commanded by the forefaid captaine or lieutenante, to provide for fuche as fhal be good and fufficient, upon raifonable daye, by the faid captaine or lieutenante to be appointed. And fuche as foo be founden in defaulte, that the faide captaine or lieutenante, fhall reftrain his wages in the hands of the faid treafourer of the chambre, till he be fufficiently apparelled of fuche thinges as he foo fhall lakke, and thus the faid captaine or lieutenante to doo upon payne of the king's difpleafure, and lofing of his rome.

ITM. To thentent that the faid fperes shall alwayes be in the more arredynes, (b) with theire retynue, and fuche horfe and harneys, and other things as shal be necessarye in that behalf, the king's pleasure is, that the faid speres shal be redy always to must befor the faid captaine or lieutenante at such tyme or tymes as they shall be by them commaunded soo to doo.

ITM. It is the king's commaundement, that the faid fperes and theire companye fhall obferve and kepe good rule and gov'nance, and nothynge attempte againfte the king's fubjects, contrarye to his lawes; and that thei duely and truely content and paye in redy money for vittals and all other neceffaries, that thei fhal take for themfelfs, theire faid fervants and horfes, upon payne to be ponifhed after the king's pleafure. And if any of theim fhall be founde three times culpable in any fuch defaults, then he or thei to be deprived of his rome, and his body to be ponifhed at the king's pleafure.

(b) READINESS.

ITM.

ITM. It is the king's pleafure and commaundement, that none of the faid fperes fhall prefume to take his lodging by his owne auctoritie, but be ordered theirin, and take fuch lodging, as by the king's herbergiers (c) for that purpofe deputed, fhall be appointed unto theim, upon ponyfhement aforfaid.

ITM. It is the king's pleafure and commaundement, that non of the faid fperes shall geve wages unto any archer, couftrell, or page of any other spere, nor to reteigne him as his frvante, excepte he be put to him by his own master, being oon of the said speres.

# The O T H E.

I SHAL be true and faithfull fubjecte and fervante unto oure Soverine Lord King Henry VIII. and to his heirs, kings of England, and diligently and truely give myn attendance in the room of one of his fperes; and I shall be reteyned to no man, plone, ne plones of what degree or condicon foever he be, by othe, lyvree, bagge, [badge] promife or otherwife, but oonly to his grace, without his efpeciall licence. And I shall not hereafter knowe or here of any thing that shal be hurtefull or prejudiciall to his most royal pfon, fpecially in treafon, but I shal withstand it to th' utermost of my power, and the fame, with all diligence to me poffible, difclofe to the king's highnes, or to the captaine of the faid fperes, or his deputie lieutenante, or fuch others of his counfaile as I shall know woll difcover the fame unto his grace. I fhall not leye to pledge, ne putte awaye fuche horfe and harneys, as I now have muftered with before the king, to any plone or plones, ne put oute of fervice any archer, cuftrell or page, that I have nowe with me, onles I have before flewed caufe reafonable foo to doo, to the king, or the faid captaine or his deputie lieutenante in his abfence : nor I shall knowe of any of my company in likewife to leve to pledge or put

(c) HAREINGERS.

away

away any horfe, harneys, or archers, but that I shall showe the fame to the king's grace, his faid captaine, or deputie lieutenante, in as brief tyme as I conveniently maye. I shall also truely and faithfully to my power obferve and kepe from this daye forwards, all and evry article comprized in a boke affigned with the king's hand, and all manner of statutes and ordinances in the fame and in evry of theim conteined. On this I shall be obeyfaunte unto my captaine or deputie lieutenante, and the commaundements I shall observe and kepe at all tymes, foo the fame be or concerne the fervice of the king's grace. And all fuch caufes fecrete as shall be shewed unto me by the king's grace, the faide captaine, or deputie lieutenante, I fhall keep counfaill, without difcov'ring of the fame to any plone or pfones till I be commaunded. I fhall diligently give my attendaunce with my retynue upon the king's grace, in fuch wife as I fhall be commaunded and appointed by the faid captaine, or his faid deputie lieutenante; and not absente or departe from the courte without licence of the king or of the faid captaine or his deputie lieutenante, in his absence, by the space of foure dayes. And alfo all fuche horfe, harneys, and other habiliments of werre, as I nowe have mustered with before the king's grace, the faid captaine or deputie lieutenante, be my own proper goods and non other man's : nor alfo I fhall not muster at any tyme before the king's grace, the faid captaine or deputie lieutenante, with any archer, couftrell or page, but oonly with fuche as I have reteyned with me to ferve the king's highnes for the fame entent. And thus I shall well and truly observe and kepe, and ferve the king in the faid rome of oon of his spercs : so help me God and theis holy Evangelies.

As there is no date to thefe regulations, it is uncertain when they were made, but from diverfe concurrent circumftances, there are good reafons to fuppofe they were compiled, and the corps formed in the year 1509, the first of that king's reign; what was the

the original number is not there mentioned, most of the chronicles fix it at fifty.

This eftablishment being, it is faid, found too expensive, the corps was disbanded, a short time after its institution, and before the year 1526 revived on a smaller pay; it is mentioned that year in the household statutes made at Eltham, under the description of the band of gentlemen pensioners, their present title, when the corps stood thus

A captain with the falary of	-	200 marks
A lieutenant	-	100 pounds
A ftandard bearer (d)	-	100 marks
Fifty gentlemen penfioners, each (e)	-	461. 13s. 4d.
A clerk of the checque	-	40 pounds
A harbinger (f)	-	18 pounds

About this time they appear to have done duty on foot in the court, probably armed with their battle-axes. Towards the latter end of his reign, King Henry indulged them with permiffion to do their duty by quarterly attendance, half the band waiting at one time; for which favour each of them was to furnish an additional great horfe; (g) they were nevertheless all obliged to attend at the four

(d) ACCORDING to Doctor Chamberlayne's Angliæ Notitia of the year 1672, the band had two flandards, one St. George's crofs, the other, four bends; but in the latter the colours of the field and charge are not mentioned.

(c) THIS feems a fingular fum; but as it is the amount of 70 marks, the common mode of reckoning at that time when wages did not often run per diem, probably on account of this diminution in their wages, a lefs retinue might be required of them. Hollingthead fays, fol. 1574, they were only bound to fupply two horfes, or optionally, one horfe and a gelding of fervice.

(f) NEITHER the flandard bearer, clerk of the che jue, nor harbinger, are mentioned in the original ordinance.

(g) ITEM, in confideracon whereof, whereas now they are bounden to the findinge of two greate horfes only, they shall each one from henceforthe, keepe three horfes furnished Vol. I. R accord-

I 2 I

four principal feafts of the year, Chriftmas, Eafter, Whitfuntide, and Allhallowtide. King Henry VIII. was attended by the band at the fiege of Boullogne, and after its furrender, they made part of the cavalcade at his triumphal entry into that place. In the fucceeding reigns of Edward VI. Mary and Elizabeth, (h) they were occafionally muftered with the other forces of the kingdom, and frequently performed their military exercises before the court.

DURING Cromwell's protectorship, this corps was sufpended, but was embodied again soon after the restoration.

KING JAMES II. in the first year of his reign gave a new set of orders to the band, differing much from those of Queen Elizabeth and King Charles I. some of the most remarkable are here tranferibed: the band at that time confisted of forty gentlemen in ordinary, and eighty extraordinary.

 $A_{RT. 3}$ . If we or the captain of the faid band fhall think fit to remove any or all of the forty gentlemen penfioners in ordinary now of the band, those who have bought their places, that fhall be fo removed, shall receive half pay during their lives respectively, and those that succeed in their places the other half, and after their death the whole.

ART. 11. The faid gentlemen penfioners in ordinary being required by their inftitution every of them to be well and fufficiently provided and furnished with three great horses for himself and his fervants, with arms and all other habiliments to the same appertaining, the performance whereof our late brother King Charles II.

accordingly. These orders were iffued, when Sir Anthony Brown was captain of the band. See Curialia, No. 2, p. 25.

(h) FROM fome articles made for the government of the band, it appears, that in this reign there was a table allowed to the gentlemen in waiting, as well as to the officers; this was relinquished in the reign of King Charles II. on their pay being raifed to its prefent fum, which took place, A. D. 1670, part of the fund for that augmentation arose from the reduction of the band from fifty to forty.

was pleafed to difpenfe with till he fhould think fit to require the fame; it is our pleafure, that from henceforth the forty gentlemen penfioners in ordinary, and the eighty gentlemen penfioners extraordinary, shall each of them be fufficiently furnished with a cafe of piftols, a broad fword, an iron back, breaft, and head piece, with proper furniture and accoutrements to the fame appertaining, to be ready therewith, within two days warning, to be given to them by their captain, lieutenant or ftandard bearer, on failure whereof the gentlemen penfioners in ordinary to forfeit ten days wages, for the first default, and for the second default to forfeit a month's wages, and for the third default to be clearly expulsed and put out of the room of a gentleman penfioner in ordinary, and to lofe his whole quarter's wages. And every gentleman penfioner extraordinary, who fhall fail to be furnished and provided with horse and arms as aforefaid, and to be ready therewith, within two days notice, to be given him by his captain, lieutenant, or ftandard bearer, fhall be clearly expulsed, and put out of the room of a gentleman penfioner extraordinary.

ART. 12. Every gentleman penfioner in ordinary fhall alfo fufficiently furnifh and provide himfelf with three great horfes, with piftols, fwords, iron backs, breafts, and head-pieces, with proper furniture and accoutrements to the fame appertaining, for himfelf and two fervants, whenever we fhall think fit to require the fame, to be ready therewith within fourteen days notice, to be given unto them by their captain, lieutenant, or ftandard bearer, under the penalty for every default to be chequed, or expulsed clearly, and put out of the room of a gentleman penfioner as aforementioned.

ART. 15. The captain of the band fhall have a due regard that fuch gentlemen penfioners in ordinary, and gentlemen penfioners extraordinary, whom he fhall appoint to do the duty of corporals, fub-corporals, file-leaders, and adjutants to the band, fhall henceforth always be fuch of the gentlemen as fhall have the most know-

R 2

ledge

ledge and experience in military difcipline, without having regard to the feniority of admifiion into the band.

ART. 16. The habits, arms and cloathing of the gentlemen penfioners in ordinary, and of the gentlemen at arms, or penfioners extraordinary, fhall be fuch as we or their c ptain fhall appoint.

ART. 18. The trumpeters of our houfehold attending on the faid band, when they are under arms, fhall, on every fuch attendance, henceforth be mounted upon white horfes.

ART. 21. The gentlemen penfioners in ordinary, and the gentlemen at arms, or penfioners extraordinary of the faid band, fhall be advanced to be commiffioned officers in our army, preferably to all other perfons whatfoever. (i)

DURING the rebellion in 1745, when the king fignified his intention of fetting up his ftandard on Finchley common, the gentlemen of the band had notice to hold themfelves in readinefs to take the field, with their fervants, horfes, and arms.

THE captain of this corps carries an ebony ftaff, with a gold head, which, on his appointment, he receives from the king, without any other commiffion, but is fworn into his poft by the lord chamberlain in perfon, by virtue of the king's warrant, the lieutenant and ftandard bearer have fimilar ftaves of ebony with filver heads, which they likewife receive from the king, as inveftitures in office, after which they are fworn by the clerk of the cheque, who, fince the year 1737, has alfo carried an ebony ftaff, with a head partly filver and partly ivory, but lefs ornamented than thofe of the other officers. The uniform of this corps is fearlet, richly laced; the clerk of the cheque wears an officer's uniform. The

<sup>(</sup>i) The idea of providing for the gentlemen penfioners in the army was refumed by the earl of Lichfield, when captain of the band, in the prefent reign; he proposed giving companies to a certain number of them, but fome difficulties arifing concerning rank, the matter dropped. An idea was lately fuggefled of filling up the vacancies in the band, from the half pay of the army and navy.

gentlemen carry pole-axes, an elongated kind of battle-ax. Five of them, who are on the quarterly rota, now appear every levé day and drawing-room day, in the prefence chamber, and ftand to their arms when any of the royal family pass through. When the king goes to chapel and other like times of ceremony, the whole quarterly guard of twenty, appear under arms. By a petition prefented to the house of commons in the year 1782, it appears that the office of gentleman penfioner has been generally purchased at the price of a thousand guineas, in confidence of being permitted to fell it again with the approbation of the captain. The falary, after the various deductions to which it is fubjected, with the purchafe of the uniform, is reduced to about feventy-fix pounds per annum. These are the general outlines of the establishment of this corps, confidered in their military capacity; a very particular account of them in every refpect is given by Mr. Pegge in the fecond number of his curious and ufeful work, ftiled Curialia, from which the preceding account is chiefly collected. (k)

THE infantry of this country, at and fometime after the conqueft, not being the poffe comitatus, were formed of the yeomanry, vafials, dependants of the feudal tenants, and afterwards of indented foldiers; most of these in the earlier periods were defenfively armed, with a kind of iron fcull cap, named a bacinet from its fimilarity to a bason, and a coarse leathern or linen doublet, ftuffed with cotton or wool, called an acketon, or hoqueton, and fometimes a jack; (1) from the verse quoted below, it feems as if English

<sup>(</sup>k) THE militia cavalry have been described under the article of the posse comitatus.

<sup>(1)</sup> IN the wardrobe account of the wages paid the army raifed to go against the Scots, A. D. 1322, 15 Ed. II. the original of which is in the library of Thomas Astle, Efq; are the following entries. De Com. Norf. Ricardo Warin, Johanni Dacre, Henrico de Norton, & Johanni Plaice centenariis pro vadiis fuis, 436 pedites, cum aketon & bacinet, &c.

# HISTORY OF

English jacks were not famous for the elegance of their make. (m) Such men as wanted thefe appointments, were returned under the denomination of NAKED foot, (n) and received an inferior pay. The weapons chiefly used by the infantry were the lance, fword, and dagger, the gifarme, battle-ax, pole-ax, black or brown bill, mallet, morris-pike, halbert and pike. The archers had the long and crofs bow, which after the introduction of fire arms were gradually fuperfeded by the hand gun, harquebufs, mufket, caliver, and firelock, as was the pike by the bayonet. Of these the lance was the most ancient, it was used by the Anglo-Saxons, both horfe and foot; those used by the latter, and by the English after the conquest, were shorter and stronger in the staff than those borne by the cavalry; indeed, Father Daniel tells us, that when the men of arms difmounted to fight on foot, they cut off part of the ftaves of their lances, to make them more manageable; if any dependance may be placed on illuminated manufcripts, the lances of the infantry were, according to their reprefentations, about nine feet long. Sometimes the lance-men carried targets or bucklers.

THE gifarme is fo varioufly defcribed, that its form remains doubtful, it is, however, most probable, that it was fomewhat of

&c. — De Com. Suff. Witto de Ryhall & Henrico Poer centenariis pro vadiis fuis, & 240 peditum cum akton & bacinet, &c. This frequently occurs.

> (m) Cetoit un purpoint de Chamois Farci de Boure fus et fous Un grand vilain Jaque d'Anglois Qui lui pendoit julqu'aux genous.

Coquillart, dans fon livre des droits neuveaux, quoted by P. Daniel, tom. 1. p. 240, &c.

(n) Com. Lincoln, Jordano de Blakeneye dußtori peditum de Kestevene, in Comitatu Lincoln pro vadiis 100 peditum nudorum, &c. De Com. Norhpt. Edmundo de Lekenore, Stephano Scott, Thome de la Husse, & Johanni Jewel, centenariis pro vadiis suis & 440 peditum nudorum de comitatu Northampt. &c. Wardrebe Acct. 1322.

126

the

the bill kind. (o) It is directed by the ftatute of Winchefter to be provided and kept by perfons poffeffed of lefs than forty fhillings land, and is defcribed among the inferior weapons.

OF the battle-ax there are various forts and forms, fome calculated for being ufed with one hand, and fome with both; the latter were chiefly carried by the foot, and were commonly put into the hands of ftrong and active men.

THE battle-ax was also confidered as a royal weapon, and was borne as fuch, at the funerals of Henry VII. and Queen Mary, and folemnly offered up at the altar, with the helmet, gauntlets and creft.

THIS weapon is by the French called hache d'arms. Richelet, in his Dictionary, thus deferibes it : " an offenfive arm, fometimes

(o) THIS weapon is also called gifaring and by Fleta fifarmes. Du Cange in his Gloffary renders it by fecuris, and derives it from the geefum of the Gauls; La Combe in the Supplement to his Dictionary of old French, defines the term gifarme, to fignify a fort of lance or pike; Bailey calls it a military weapon with two points or pikes; Strutt, I know not from what authority, has, in his Horda Angel-cynnan, reprefented the gifarme as a battle ax on a long flaff, with a fpike projecting from the back of the ax. This weapon is mentioned in the ancient poem of the battle of Floddon Field.

> Some made a mell of maffey lead, Which iron all about did bind,
>  Some made ftrong helmets for the head, And fome their grifty gifarings grind.

THE Reverend Mr. Lamb, editor of that poem, has the following note on this paffage: Gifarings, halberts, derived from the French guifarme, a kind of offentive long handled and long headed weapon; or, as the Spanish, vifarma, a staff that hath within it two long pikes, which, with a shoot or thrust forward, come forth. An ancient statute of William King of Scotland, "de venientibus ad guerram," ch. 23, faith, "Et qui minus quam quadraginta folidos terræ, habeat gyfarum, quod dicitur hand-bill, arcum et fagistam." And a statute of Edward I. "Et qui miens a de quarante fols de terre, soit jure a fauchions, gifarmes, &c."

> Every knight 'Two javelins spears, or than gifarm staves. Gavin Douglas.

made like a common ax, except that it has a longer handle, and that the blade is broader, ftronger and fharper, it had formerly a great handle like that of a pertuifan, with a large iron at the end, in form like the cutting knife of a fhoemaker, well fharpened, but much bigger and broader. The horfe guards of the king's houfehold have a feymeter, a battle-ax, a fufil, and a pouch filled with grenades. Battle-axes are ufed in forties, and in breaches to prevent an efcalde."

IN a manufcript account of the armour and weapons in the different arfenals and armouries of this kingdom, taken in the firft of Edward VI. (p) among those in the armoury at Westminster, are four battle-axes parcel guilt, with long small staves of brassfell, garnished with velvet white and green and silke; these probably were intended for the king, or some great officer. Battle-axes are, as has been before observed, still carried by the gentlemen pensioners, the guards of the lord lieutenant of Ireland.

THE pole-ax differs very little from the battle-ax, except in name, fome derive its appellation from that kind of ax being much ufed in Poland, and fay, that its true name is the Polifh-ax; fome again deduce it from its fuppofed ufe, which was to ftrike at the head or poll; and others fay it is called a pole-ax, from being fixed on a long pole or handle. In the manufcript just now quoted we meet with a variety of pole-axes, as fhewn in the note. (q)

IE feems likely, that both battle-axes and pole-axes were latterly more ufed for the ftate guards of princes and generals, than for the common purpofes of war.

THE

<sup>(</sup>p) THIS curious manufcript is the property of Gustavus Brander, Esq; of Christ Church, Hants.

<sup>(</sup>q) POLEAXES with gonnes in th'endes XXVI. Poleaxes without gonnes, II. Short poleaxes playne C. Two hand poleaxes IV. Hand poleaxes with a gonne and a cafe for the fame oone. Poleaxes gilte, the flaves covered with cremyfyne velvet, fringed with filke of golde IV.

THE black or, as it is fome times called, the brown bill was a kind of halbert, the cutting part hooked like a woodman's bill, from the back of which projected a fpike, and another at the head. The denomination of black or brown arofe from its colour; the one from a black varnifh, with which this weapon was frequently covered, the other, from its being often brown with ruft. Bills were not only borne by foldiers, but alfo by fheriffs officers attending executions, and watchmen; with thefe it was no uncommon practice to chalk the edges, which gave them the appearance of having been newly ground.

In a manufcript written during the reign of Queen Elizabeth, (r) the duty of captaines of halbartes or bill men is thus defined : "Captaines of halbarts or blacke billes, cheifleye thofe halbartes beaunge corfeletts gardinge the enfignes, wearinge fwordes and daggers, meryteth more wages then others bearinge blacke bills, ufuallye called the flaughter or execution of the battaile, alwaies readie and attentive to their enfignes, as well by fecrett commandements as by founde of the dromme, never to departe from the fame till it bee broughte into y<sup>e</sup> place of good fafetie."

In the armies of King Henry VIII. Mary and Elizabeth, there were a great number of bill-men, as may be feen in different accounts of the mufters of thofe times. In an extract from the certificate of mufters for the county of Stafford, made A. D. 1569, 11 Eliz. (s) the parifh of Yoxhall was thus divided: "Pikemen 3. bilmen 5, harquebuz 9, unable men 29." And of two hundred men raifed in Lancafhire, 1584, for the Irifh fervice, eighty are, by the queen's letter to the fheriff, directed to be furnifhed with calivers, forty with corflets, forty with bows, and forty with halberts, or

good

<sup>(</sup>r) TREATISE of martial Difcipline by Ralphe Smithe, dedicated to the Lord Burrowes and Sir Christepher Hatton, in my possession.

<sup>(</sup>s) IN the Lib. Tho. Aftle, Efq.

good black bills: (t) befides the arms here fpecified, it was ordered that all the foldiers fhould be furnished with fwords and daggers.(u) Bills were also much used at fea, as is shewn by the account of the navy of that reign, where, under the article of furniture, the different kinds of arms and weapons are specified. (x)

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(:)	Peck's	Defiderata	Curiofa,	vol. i.	1	(u) Ibid.
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(x) The Names of her Majestie's Shippes, with the Number of Men and Furniture requisite for the fetting forth of the same.

E. Codice Antiq. MS. Penes Sam. Knight, S. T. P.

### I. TRYUMPH.

1. MENN 780; whereof

Marriners		450
Gunners	******	50
Soldiars		200

# 2. FURNITURE:

Harquebuls	250
Bowes	50
Arrowes, fheeves of,	100
Pikes	200
Corflets	100
Marriners	200
3. BURTHEN	1000

# II. ELIZABETH.

I. MENN 600: whereof

Marriners		300
Gonners	*******	50
Soldiars		200

#### 2. FURNITURE:

Harquebus	200
Bowes	50
Arrowes, fheeves of,	100
Pikes	280

Bills					170
Marrin	ers		******		200
3.	В	URT	HE	N	900

III. WHITE BEAR.

1. Men, Furniture, and Burthen, as the laft.

### IV. VICTORY.

#### I. MENN 500: whereof

Marriners	*****	330
Gonners		40
Souldiers		160

#### 2. FURNITURE:

Harquebus	200
Bowes	40
Arrowes, fheeves of,	80
Corflets	63
Marriners	160
3. BURTHEN	800

### V. PRIMROSE.

Men, Furniture, and Burthen, as, the laft.

# VI. MA-

THE mell, maule, or mallet of arms, was a weapon formerly ufed by both the English and Scots. In the memorable combat fought

VI. MARY ROSE. I. MEN, 350: whereof Marriners ..... 200 Gonners 50 Soldiars ..... 120 2. FURNITURE: Harquebus ..... 125 Bowes ..... 30 Arrowes, theeves of ..... 60 Pikes ..... 100 Bills ..... 120 Corflets ..... 50 Marriners ..... 160 3. BURTHEN ..... 600 VII. HOPE. Menn, Furniture, and Burthen, as the laft. VIII. BONAVENTURE. I. MENN 300: whereof Marriners ..... 160 Gonners ..... 30 Souldiers ..... 110 2. FURNITURE: Harquebus ..... 110 Bowes ..... 30 Arrowes, fheeves of, ..... 60 Pikes ..... 90 Bills ..... 100 Corflets ..... 50 Marriners ..... 100 2. BURTHEN ..... 600

IX. PHILIP and MARYE: Men, Furniture, and Burthen, as the laft.X. L Y O N.

I. MEN 290: whereof

Marriners	<b>I</b>	50
Gonners		30
Soldiers	I	10

2. Furniture and Burthen as the two laft.

XI. DREADNOUGHT.

I. MENN 250: whereof

Marriners		140
Gonners		20
Souldiars	*****	80

2. FURNITURE:

Harquebus	80
Bowes	25
Arrowes, fheeves of,	50
Pikes	50
Bills	60
Corflets	40
Marriners	80
3. Eurthen	409

XII. SWIFTSURE. Menn, Furniture and Burthen as the laft.

XIII. S W A L L O W E.

I. MENN 200: whereof

Marriners ..... 120

S 2

Gonners

fought in Bretagne, in the year 1315, between thirty champions on the part of the English and the like number on that of the French,

Gonners	*****	20
Souldiars		60

#### 2. FURNITURE:

Harquebus	75
Bowes	25
Arrowes, sheeves of,	50
Bills	60
Corflets	30
Marriners	70
3. BURTHEN	350

# XIV. ANTHLOPE.

Menn, Furniture, and Burthen, as the laft.

XV. J E N N E T T. Menn, Furniture, and Burthen, as the two laft.

### XVI. FORESIGHT.

Men and Furniture as the three laft.

BURTHEN ...... 300

### XVII. A I D E.

# I. MENN 160: whereof

Marriners	* * * * * * * * * * * * * * * * * * * *	90
Gonners	********	20
Souldiers	*****	50
2. F	HRNITHDE.	

Harquel	ous	 • • • • • • • • • •	50
Bowcs		 	20

Arrowes, sheeves of,	40
Pikes	40
Bills	50
Corflets	20
Marriners	50
3. BURTHEN	240

#### XVIII. B U L L.

### 1. MENN 120: whereof

Marriners	*****	10
Gonners		10
Souldiars		40

#### 2. FURNITURE.

Harquebus	35
Bowes	15
Arrowes, sheeves of,	30
Pikes	30
Bills	40
Corfelets-	20
Marriners	40
Burthen	160

### XIX. TIGER.

Menn, Furniture, and Burthen, as the laft.

# XX. FAULCON.

#### I. MENN 80: whereof

Marriners	60
Gonnes	10
Soldiers	20
2. FURNITURE:	
Harquebus	24

Bowes

French, one of the English champions, named Billefort, was armed with a leaden mallet weighing twenty-five pounds. (y) Father

Bowes	10
Arrowes, sheeves of,	20
Pikes	20
Bills	30-
Corfelets	12
Marriners	24
3. BURTHEN:	
XXI. AIBATES.	
1. MENN 60: whereof	£
Marriners	30
Gonners	10
Soldiars	10
2. FURNITURE:	
Harquebus	16
Bowes	10
Arrowes, fheeves of,	20
Pikes	20
Bills	30
Corfelets	12
Marriners	24
3. BURTHEN	80
XXII. HANDMAYI	Э.
Menn, Furniture, and Burthen, the laft.	, as
XXIII. BARKE of BULLE	N.
MEN 50: whereof	
Marriners	30
Gonners	10
Soldiars n	one
I. FURNITURE:	
Harquebus	I 2

Bowes	10
Arrowes, fheeves of,	20
Pikes	15
Bills	20
Marriners	30
3. BURTHEN	60

# XXIV. GEORGE.

I. MENN 50: whereof

Marriner	s	40
Gonners		10
Soldiars		none

### 2. FURNITURE:

Harquebus	12
Bowes	10
Arrowes, fliceves of,	20
Pikes	15
Bills	20
Marriners	30

- THE fum of all others, as well merchant fhipps as others, in all places of England of an hundred tunns and upwards 135
- THERE are befides, by effimation, 100 fail of hoyes : alfo of fmall barkes and filhermen, an infinite number of ..... through the realme eannot be leffe than 600 befides London.

Peck's Def.derata Curiofa, lib. ii. p. 22.

(y) HIST. de Bretagne par Dargentré, Liv. vi. p. 393.

Daniel

Daniel, in his Hiftory of the French Army, quotes the manufcript Memoirs of the Marquis de Fleurange, in the library of the King of France, to prove that the English archers still used mallets in the time of Louis XII. who began his reign in the year 1515, and died in 1524. In the ancient poem of the Battle of Floddon, leaden mallets are feveral times mentioned; from the following description there given, it feems as if the head of the mell was entirely of lead, hooped round at the ends with iron:

> Some made a mell of mafley lead, Which iron all about did bind.

RALPH SMITH, in his directions for equipping an archer, gives him a mawle of lead, of five feet long, and a pike with the fame, hanging by a girdle with a hook : this defcription, though fomewhat obfcure, feems as if he meant that the handle of the mell fhould be five feet long, the end armed with a pike or fpike; but how fuch a weapon could be worn hanging at a girdle, is not eafily conceived, as, if carried obliquely, it would be likely to wound the legs of the foldiers in the rear of it; probably it was worn at the back, hung by a hook fixed in the center of its handle, with a loop or fome other contrivance to keep it nearly perpendicular.

FATHER DANIEL has engraved one of thefe mallets, which, in form, exactly refembles the prefent wooden inftrument of that name, except that its handle is fomewhat longer. In Mr. Brander's MSS. among the different ftore-houfes at Calais, there named, one of them is called the malle chamber: in it were then, eight hundred and eighty leaden malles. There is alfo an entry of two hundred malles in a ftore-houfe at Berwick. This weapon feems to have been of French extraction: it was once in fuch effecin in that kingdom, that in an infurrection which happened in Paris, on account of fome new taxes in the beginning of the reign of Charles VI. when the populace forced open the arfenal, they armed themfelves chiefly with mallets, whence they were ftiled mailliotins. Perhaps

Perhaps their choice was guided by the confideration, that the ufe of the mallet requires very little more than ftrength and refolution, not confidering that in the melée which fometimes attended the ancient method of fighting hand to hand, an awkward man would be as like to knock down his friend as his enemy.

MALLETS were however tremendous weapons in the hands of ftrong active men, fuch as are defcribed in this poem to have wielded them:

> Two Scotch earls of an ancient race, One Crawford called, the other Montrofs, Who led twelve thoufand Scotchmen ftrong, Who manfully met with their foes With leaden mells and lances long.(z)

THE mells feem at this battle to have been mixed with the bill and morris pike men, for fo these lines import :

> Then on the Englifh part with fpeed The bills ftept forth, and bows went back; The Moorifh pikes and mells of lead Did deal there many a dreadful thwack.

THE morris or Moorifh pike was a weapon much in ufe in the fixteenth century, both by fea and land : fome derive its name from Maurice, Prince of Naffau, whom they fuppofe the inventor of it ; but this is certainly an error, as that weapon frequently occurs in deferiptions of battles fought in the reign of King Henry VIII. particularly that of Floddon, which happened in the year 1513, fifty-four years before Prince Maurice was born. Indeed in the poem on that engagement, it is called the Moorifh pike, which feems to be its true name.

(z) V. 74.

Ir

IT is befides mentioned by Sir Ralph Smith, in his Military Treatife before quoted; he fays, the men bearing it fhould be completely armed, their fituation and fervice being peculiarly dangerous, wherefore, as well as on account of the extraordinary price of their armour, they ought to have extraordinary pay.

THE halbert differs very little from the bill, being like it conftructed both for cutting and thrufting. The blade of a halbert confifts of the three parts, the fpear, the hatchet and the flook or hook. The first is intended for thrusting or charging in battle; the fecond for cutting; and the third for pulling down works made of fascines, in an attack on trenches, or other temporary fortifications. Some halberts are called fword-blade halberts, from the part defigned for puffing, being formed like the blade of a fword. This weapon is faid to have been invented by the Switzers; the pope's guard of that country still carry it. Monsieur de Belay, a French military writer, fpeaks of it as a very late invention., I have been told by a Switzer, that the ancient manner of using this weapon was to tell off the front rank of halberdiers alternately into pufhers and ftrikers; fo that while one half charged with their fpears, the others ftruck and cut with the hatchets of their halberts.

HALBERTS were commonly borne by the guards of the great officers of the army, and alfo by a fet of chofen men, appointed to protect the colours; at prefent they are only carried by ferjeants of the battalion companies in the infantry. (a)

<sup>(</sup>a) YOUR halberdier fhould be armed in all points like your pike, onely inflead of the pike, he fhall carry a faire halberd, that is, ftrong, fharpe, and well armed with plates of iron, from the blade at the leaft two foot downeward upon the flaffe, and fringed or adorned according to pleafure; and thefe halberds doe properly belong unto ferjeants of companies, who by reafon of their much employment are excufed from armes: otherwife in the day of battaile, or in the battaile, they are for guard of the enfigne, or matter of execution; and fhen to be armed as aforefaid. *Markham's Soldiers Accidence*, p. 4.

### THE ENGLISH ARMY.

THE pike was a fpecies of fpear or lance, folely appropriated to the infantry. In the form as laft ufed it was of no great antiquity. Father Daniel fays, that pikes are not mentioned in the hiftories of France before the reign of Louis XI. Pikes were introduced into France by the Switzers. (b) MARK-

(b) IN a military treatife, translated by Paule Ive, gent, and published A. D. 1589, from the French of Monfieur William de Bellay; there is, p. 26, this account of the pike : " But let us paffe further to fpeake of the pike, of which although the Switzers have not been the inventors, yet have they at the leaft brought it again into ufe, for that they being poore, and defirous to live at libertie, were confirained to fight againft the princes of Germany, who being rich, and of great power, did maintaine many horffemen, which the faid Switzers could not do; and therefore making their warres afoote, they were confirained to runne unto the ancient manner, and out of it to choofe fome armes, wherewith they might defend themfelves from the enemies horfemen, which neceffitie had made them either to maintaine, or to find out againe the orders of times paft, without which pikes, footmen are wholly unprofitable; they tooke therefore pikes as weapons not only fit for to withstand horfemen, but also to vanquish them: by the help of which weapon, and through the truft they have in their own good order, they have taken fuch a boldneffe, that fiftcene or twenty thousand of their men dare enterprize upon a whole workl of horffmen, as they have made proofe at Navare and at Marignan, although the one battaile fell out better on their fide then the other. The examples of the vertue that these people have thewed to be in them for their feates of arms about, have caused fince the voyage of King Charles VIII. other nations to imitate them, fpecially the Germains and Spanyards, who are mounted unto the reputation that we do hould them of at this day, by imitating the orders that the fayd Switzers do keepe, and the manner of armes they do carry. The Italians afterward have given themfelves unto it, and we laftly : but we are fo farre off, that we shall never be like unto them for order, except we do make the use of these weapons to be of more estimation amongst us, then it hath bin hitherto, fo mutch there is alfo, that they can learne us no other point ; we must therefore take paines to get this order, or if it be possible, to find or frame a more fure, by the meanes whereof we might defend ourfelves, and excell other nations. And to do this, we muft arm our foldiers well, to the intent that they may be leffe in daunger of blowes, and the harder to be overthrowne : principally those that should ferve in the first fronts of the battailes; and alfo all others, if it were pollible, every man according unto the weapon that he doth carry. The armes that we muft carry muft be thefe: first of all, the conflict complete with the taffes downe to the knee, hole of male, a codpeece of yron, good vambraces, and gauntlets or gloves of male, and a good head peece, with the fight almoft covered. The other harneffe for the body mult be a fhirt or jerkin, with fleeves and gloves of male,

Vol. I.

and

MARKHAM, in the Souldier's Accidence, gives a defeription of the manner in which a pikeman fhould be armed : "Next (fays he) he (the captain) fhall fee that every man be well and fufficiently armed, with good and allowable armes; that is to fay, all his pikemen fhall have good combe-caps for their heads, well lined with quilted caps, curaces for their bodies of nimble and good mould, being high pike proof; large and well compact gordgetts for their neckes, fayre and clofe joyned taches, to arme to the mid-thigh; as for the pouldron or the vantbrace, they may be fpared, becaufe they are but cumberfome. All this armour is to be rather of ruffet, fanguine, or blacke colour, then white or milled, for it will keepe the longer from ruft.

THESE shall have strong, straight, yet nimble pikes of ash wood, well headed with steel, and armed with plates downward from the head, at least foure foote, and the full size or length of every pike shalbe fifteene foote besides the head.

THESE pikemen shall also have good, sharpe, and broade fords (of which the Turkie and Bilboe are best) strong scabbards, chapt with iron, girdle, hangers, or bautricke of strong leather; and lastly, if to the pikeman's head piece be fastened a small ring of iron, and to the right side of his back peece (below his girdle) an iron hooke, to hang his steele cap upon, it will be a great ease to the fouldier, and a nimble carriage in the time of long marches.

By the regulations in the act of the 13th of Charles II. a pikeman was to be armed with a pike of ash, not under fixteen feet in

length

and a head peece with the face uncovered. The weapons muft be thefe: a fword of meane length, neither wholly after the manner of the Frenchmen, nor altogether like unto the Almaigns: for the wearing of it too lowe doth greatly trouble a fouldier. The fhort degger alfo is one of the moft neceffarieft weapons, wherewith in a preafe a man may better help himfelf than with a fword. The pike, a halberd, and amongft many halbards, fome pertuifants are alfo called weapons. The target may not be called a weapon, not-withftanding it is a very good peece."

#### THE ENGLISH ARMY.

length (head and foot included) with a back, breaft, headpiece and fword. (b) The talleft and ftrongeft men were generally felected for the pike, and in France their pay was fomewhat greater than that of the mufketeers.

THE general introduction of the bayonet fuperfeded the pike, the ufe of which was abolifhed in France, by a royal ordonnance, iffued in the year 1703, with the advice of the Marefchal de Vauban, though contrary to the opinion of Monfieur d'Artagan, afterwards Marefchal of France, under the name of Montefquiou. The exact period when pikes were laid afide in England, I have not been able to difcover : it, however, certainly took place about the fame time as in France; a book of the exercife of the foot, publifhed by the royal command in 1690, has the exercife of the pike, which proves it was not then laid afide; and the Gentleman's Dictionary, publifhed in 1705, defcribes it as a weapon formerly in ufe, but then changed for the mufket, fo that the alteration muft have taken place fometime between the years 1690 and 1705. (c)

THE

(b)	The	Prices	of a	Pikeman'.	s Armour	and	Pike as	established	by the	Council	ofi	War,
					7th of	Сн	ARLES I					

	1.	s.	d.				
The breaft	0	5	6				
The back	0	4	6				
The taffets	0	5	0				
The comb'd head piece lyned	0	4	6				
The gorgett lyned	0	2	6				
Total	I	2	0				
If the breaft, back and	taf	lets	be				
lyned with red leather, the price							
will be	I	4	0				

Price of the Pike.								
	1.	s.	d.					
The staffe	0	2	6					
The head	0	I	8					
Socket and colouring	0	0	4					
Total	0	4	6					

(2) PIKES are the arms carried by pikemen, who used formerly to be the third part of the company, but they are now turned to mulquetteers. The pike is made of a point

T 2

of

THE long bow was first introduced here, as a military weapon, by the Normans, who at the battle of Hastings too fully demonstrated its utility and excellence, as they are faid to have been, in a great measure, indebted to it for the success of that day.

, IT is not to be fuppofed that the English were ignorant of the bow and its uses; they undoubtedly knew and used it in the chace, but had not then admitted it into their armies.

It is probable that the Conqueror, fenfible of the importance of archery, encouraged and commanded the practice of it; for in a fhort time we find that art much cultivated, fo that the English archers formed a very confiderable part of the national infantry, and were univerfally confidered as fuperior to those of most other countries.

To preferve this fuperiority by conftant practice feems to have been the ftudy of many of our kings, diverfe ftatutes enforcing it having been enacted, even long after the invention of fire-arms; and a number of laws, ordonnances and regulations made, for procuring a conftant fupply of good bow ftaves, for furnifhing the counties diftant from London with bowyers, ftring makers, fletchers and arrow head makers, and for guarding against the frauds and neglects of those artificers.

To enforce the practice of archery, it was enacted by a ftatute of the 33d of Henry VIII. that every man under the age of fixty not labouring under fome bodily incapacity, ecclefiaftics and

of iron, in form of the leaf of an apricock tree, called the fpear, about four inches long, and broad in the middle, from whence it runs to a point: the fpear has two branches or plates of iron, to fix it to the flaff, of about a foot long, and ftrong enough to refift the ftroke of a broad fword. The flaff or flaft of a pike is about thirteen or fourteen feet long, made of a flip of afh, very ftraight, about an inch and a quarter thick at the greateft end, which is fhod with brafs or iron, fharpened to a point, to flick in the ground.

Gentleman's Dictionary, Part ii.

judges

judges excepted, should use the exercise of shooting in the long bow, and keep in their possefilion, bows and arrows. The fathers, governors, and mafters, should instruct and bring up their fons and youths under their charge in the knowledge of fhooting; that every man having a boy or boys in his houfe, fhould provide for each of them, of the age of feven years, and untill he arrived to that of feventeen, a bow and two shafts, to induce him to learn and practife archery; if a fervant, the coft of the bow and arrowes might be deducted out of his wages; and that after fuch youth had arrived at his feventeenth year, he fhould then buy, and conftantly keep a bow and four arrows. That if any parent or mafter, having a youth or youths under feventeen years of age, fhould fuffer any one of them to want a bow and two arrows for one month together, he should for every fuch neglect forfeit 6s. Sd. and every fervant above feventeen years of age, and under fixty, who received wages, neglecting to furnish himself as here directed, for every default fhould forfeit 6s. Sd. Justices of affize of gaol delivery, juffices of the peace and ftewards of franchifes, lects and law days, had power to enquire respecting the observance of this law, and to punish perfons wanting bows and arrows, as here directed.

THAT the young archers might acquire an accurate eye, and a ftrength of arm, none under twenty-four years of age, might fhoot at any ftanding mark, except it was for a rover, and then he was to change his mark at every fhot, under the penalty of four pence, for every fhot made contrary to this regulation. It was alfo enacted that no perfon above the faid age fhould fhoot at any mark that was not above eleven fcore yards diftant, under pain of forfeiting for every fhot fix fhillings and eight pence.

THE inhabitants of all towns and places were directed to make up their butts against a day assigned, and to maintain and keep them in repair under penalty of 20s. for every month they were wanting : wanting: they were also commanded to exercise themselves with shooting thereat on holidays, and all other convenient times. (d)

To fecure a proper fupply of bow flaves, merchants trading from places whence bow flaves were commonly brought, were obliged to import four bow flaves for every ton of merchandize, and that in the fame fhip, in which the goods were loaded; (e) they were alfo bound to bring in ten bow flaves of good and able fluff, with every ton of Malmfey or Tyre wine. (f) To encourage the voluntary importation, bow flaves of fix feet and a half long or more, were excufed the payment of any duty: and the chief magiftrates of the different ports were authorifed to appoint proper and fkilful perfons to examine the bow flaves imported, and to fee that they were good and fufficient. (g)

To prevent a too great confumption of yew, which was the beft wood for bows, bowyers were to make four bows of witch hazel, afh, or elm, to one of yew, and no perfon under feventeen years of age, unlefs poffetled of moveables worth forty marks, or the fon of parents having an eftate of ten pounds per annum, might fhoot in a yew bow, under a penalty of fix fhillings and eight pence. (h)

(h) It has been supposed that yew trees were originally planted in church-yards, in order to surnish bow staves; but it is more probable, that they being ever-greens, are planted there as an emblem of the immortality of the soul, which, though the body is dead, still flourishes. See *Bourne's Antiquities of the Common People*, ch. iii.

<sup>(</sup>d) So jealous were the Englifh of other nations acquiring a fkill in archery, that by the 33d of Henry VIII. aliens were forbidden to fhoot with long bows, without the king's licence, under penalty of forfeiting their bows to any perfon who would feize them.

<sup>(</sup>e) 12th Edw. IV. under penalty of 6s. 8d. to the king for each bow flave deficient.

<sup>(</sup>f) Ifi Rich. III. under penalty of 13s. 4d.

<sup>(</sup>g) THIS feems to fhew that our ancient bows were at leaft fix feet long. A gentleman of the fociety of archers, who has made the properties of the long bow his particular fludy, fays, that the best length for a bow is five feet eight inches from nock to nock ; and that of an arrow two feet three inches. We however in ancient poems read of arrows a cloth ell long.

143

THAT every man might be able to furnish himfelf with those inferior bows on the shortest notice; every bowyer dwelling in the cities of London or Westminster, or the borough of Southwark, was always to have in his custody fifty good bows of elm, witchhazel, or assumed and substantially made and wrought, upon pain that every of the faid bowyers, who for the space of twenty days should not have the number of bows of those materials, ready made and fit to be fold and used, should for every bow wanting of that number, forfeit 10s. one half to the queen, and the other half to any armourer, fletcher, or maker of bow strings, that would fue for it.

THE prices of bows were occafionally regulated by acts of parliament, from whence we learn, that the price of bow flaves had encreafed from 21. to 121. the hundred, between the reigns of Edward III. and the 8th of Elizabeth, though this is faid to have been partly effected by the confederacy of the Lombards.

IN the reign of Edward III. the price of a painted bow was 1s. 6d. that of a white bow 1s. a fheaf of arrows if "acerata," or with fteeled points, 1s. 2d. if non acerata, blunt or unfteeled, 1s.

IN the 24th of Edward IV. no bowyer might fell a yew bow to any of the king's fubjects for more than 3s. 4d. and in the 38th of Henry VIII. the price of a yew bow, for any perfon between the ages of feven and fourteen years, was not to exceed 12d.

The bowyers were befides to have by them inferior bows of all prices from 6d. to 12d. The price of a yew bow of the tax called elk, to any of the king's fubjects, was limited to 3s. 4d. In the 8th of Elizabeth, bows of foreign yew were directed to be fold for 6s. 8d. the fecond fort at 3s. 4d. and the coarfe fort, called livery bows, at a price not exceeding two fhillings each, and bows of Englifh yew at the fame. A claufe of a former act, directing the bowyers of London and Weftminfter to make four bows of different wood for one of yew, was repealed, with refpect to those artificers dwelling dwelling in those places, on their representation that the citizens of London would purchase none but yew bows.

ALIENS might not convey, fell, nor exchange any bows or arrows to parts out of the king's obeifance, without his fpecial licence, under pain of forfeiture of the fame, or the value thereof, and imprifonment, till they had paid fuch fine as fhould be impofed on them, by two juffices of the peace, or find furety for the payment. (i) All bow-flaves brought into the kingdom, to be fold open, and not in bundles, to the intent that the buyers might know their qualities. (k)

ARROWS were made of different kinds of wood, but according to Roger Afcham, afh was the beft. Their heads were of the beft iron, pointed with fteel; for this purpofe, the flooks of anchors were fometimes ufed. (1) Arrows were armed with iron heads of different forms and denominations; fome were barbed, which rendered it impoffible to draw them forth from the wound, without laceration; they were feathered with part of a goofe's wing. (m) Arrows were reckoned by fheaves; a fheaf confifted of twenty-four arrows. They were carried in a quiver, worn on the right fide, or at the back. This ferved for the magazine; arrows for immediate ufe were often worn in the girdle.

By an act of parliament, made 7th of Henry IV. it was enacted, That for the future, all the heads of arrows and quarrels fhould be well boiled or brafed, and hardened at the point with fteel; and that

Swinden's Hift. Great Yarmouth,

(m) MANY inflances occur in our ancient records, where the fheriffs of different counties are directed to find feathers from the wings of geele for arrows.

every

<sup>(</sup>i) STAT. 33 Hen. VIII. chap. 9. || (k) IBID.

<sup>(1)</sup> THE fheriff of Norfolk being ordered 42 Ed. III. to provide a certain number of garbs or theaves of arrows headed with fleel, for the king's ufe, is directed to feize all the flooks of anchors, (onnes alas ancarum) neceffary for making the heads.

## THE ENGLISH ARMY.

every head of an arrow or quarrel fhould have the mark of the maker; workmen offending against this act, were liable to a fine and imprisonment, at the king's will; and the justices of the peace in every county in England, and also the mayors, sheriffs, and bailiffs of cities and boroughs, were authorised to enquire concerning all makers of arrow-heads, and to punish defaulters.

In order that the diftant counties might be furnified with the neceffary artificers for making bows and arrows, bowyers, fletchers, ftring-makers, and arrow-head-makers, not being freemen of London, might be fent, by the appointment of the king's council, the lord chancellor, lord privy feal, or one of them, to inhabit any city, borough, or town within the realm, that was defitute of fuch artificers. Any of thefe workmen, being duly warned, neglecting to repair to the places directed, were liable to a penalty of 40s. for every day's neglect, and contrary abode. (n) For the foreign garrifons of caftles in the time of Edward II. one artificer, ftiled artillator, was appointed. (0)

THE range of a bow, according to Neade, was from fixteen to twenty fcore yards; and fo quick were the ancient archers, or fo flow the mufketeers, that he fays, an archer could floot fix arrows in the time of charging and difcharging one mufket.

The force with which an arrow ftruck an object at a moderate diftance, may be conceived from an inftance given by King Edward VI. in his journal, wherein he fays, that an hundred archers of his guard flot before him, two arrows each, and afterwards all together, that they flot at an inch board, which fome pierced quite thorough, and fluck into the other board, diverse pierced it quite

through

14.5

<sup>(</sup>n) 33d Hen. VIII. fec. S.

<sup>(0)</sup> ITEM ordinatum est, quod sit unus artillator qui faciat ballitas, carellos, arcos, fagittas, lanceas, spiculas; & alia arma necessaria pro garrisonibus castrorum. De Officio Senefcalli Aquitania, quoted by F. Daniel, vol. i. p. 196.

through with the heads of their arrows, the boards being well feasoned timber: their diffance from the mark is not mentioned. (p)

In ancient times phials of combustible composition for burning houses or ships were fixed on the heads of arrows, and shot from long bows. (q) Neade fays he has known by experience, that an archer may shoot an ounce of sire-work upon an arrow, twelve fcore yards. Arrows with wild-fire, and arrows for fire works, are mentioned among the stores at Newhaven and Barwick, in the 1st of Edward VI. (r)

CHAUCER in his prologue to the Canterbury Tales, thus defcribes an archer of his time.

> And he was cladde in cote and hode of grene A fhefe of peacock arwes bright and kene Under his belt he bore ful thriftily, Well coude he dreffe his takel yewmanly, His arwes drouped not with fetheres lowe, And in his hand, he bare a mighty bowe, A not-hed hadde he, with broune vifage, Of wood crafte could he wel all the ufage; Upon his arme he had a gai bracer, (s) And by his fide a fword and a bokeler,

(q) MISIMUS igitur fuper eos spicula ignita. *Mat. Paris*, p. 1090. And, p. 1097, Et phialas plenas calce, arcubus per parva hastilia ad modum sagittarum super hostes ja-culandas. Arrows of this kind were used by the Romans, and called salarica and mallioli.

(r) IN Mr. Brander's MSS. Where, in the armoury at Westminster, there is also an entry of "two longe bowes of ewghe to shote stones in, with cases of lether to them."

(s) A BRACER ferveth for two caufes; one to fave his arme from the ftrype of the ftringe, and his doublet from wearing, and the other is, that the ftring gliding fharplyeand quicklye off the bracer, may make the fharper fhot. A fhooting glove is chiefly to fave a man's fingers from hurting, that he may be able to bear the fharp ftringe to the uttermost of his ftrength. Roger Afcham.

<sup>(</sup>p) SEE K. Ed. VI. Journal in Burnet's Hift. of the Reformation.

## THE ENGLISH ARMY.

And on the other fide a gai daggere Harneifed wel, and fharp as pointe of fpere : A criftofre on his breft of filver fhene, An horn he bare, the baudrik was of grene, A forefter was he fothely as I geffe."

THE drefs of our ancient archers is given in feveral chronicles. Fabian (t) fays the yomen hadde at those dayes theyr lymmes at lybertye, for theyr hosyn were then fastened with one point, and theyr jackes were longe and easy to shote in, so that they myghte drawe bowes of great strength, and shote arrowes of a yerde longe; and according to Caxton, (u) the yeomanry hadde theyr hosen terven or bounden bynethe the knee having long jackys. But every man hadde a good bowe, a sheaf of arrowes and a fword.

THE following defcription of an archer, his bow and accoutrements is given by Ralphe Smithe.

# ARCHERS of LONG Bows.

CAPTAINS and officers fhould be fkilfull of that moft noble weapon, and to fee that their foldiers according to their draught and ftrength, have good bowes, well nocked, well ftrynged, everie ftringe whippe in their nocke, and in the myddes rubbed with wax, brafer, and fhuting glove, fome fpare ftringes trymed as aforefaid; every man one fhefe of arrowes, with a cafe of leather defenfible againft the rayne, and in the fame fower and twentie arrowes, whereof eight of them fhould be lighter than the refidue, to gall or aftoyne the enemye with the hail fhot of light arrowes, before they fhall come within the danger of their harquebufs fhot. Let every man have a brigandine, or a little cote of plate, a fkull or hufkyn, a mawle of leade, of five foote in lengthe, and a pike, and

<sup>(</sup>t) Vol. ii. p. 172. # (u) POLYCHRON, book viii. chap. 13.

the fame hanging by his girdle, with a hooke, and a dagger; being thus furnifhed, teach them by mufters to march, fhoote and retire, keepinge their faces upon the enemys. Sumtyme put them into great nowmbers, as to battell apperteyneth, and thus ufe them often times practifed, till they be perfecte; ffor those men in battell, ne skirmish can not be spared; none other weapon may compare with the fame noble weapon.

THE bow maintained it's place in our armies, long after the introduction of fire-arms, and many experienced foldiers have been advocates for it's continuance, and even, in fome cafes, preferred it to the mufket. (x) King Charles I. granted two commiffions under the great feal, for enforcing the ufe of the long bowe; the first in the 4th year of his reign; (y) but this was revoked by proclamation, four years afterwards, on account of diverse extortions and abuses committed under fanction thereof. The fecond, an. 1633, in the 9th year of his reign, to William Neade and his fon also named William, wherein the former is stilled an ancient archer, who had prefented to the king a warlike invention of the pike and bow, feen and approved of by him and his council of war: where-

(x) THE long bow might on fome occasions undoubtedly at this time be used with great advantage, particularly against cavalry: a few horses wounded by arrows left flicking in them would probably become fo unruly as to diforder a whole fquadron; besides the fight and whizzing of the arrows before the heads of those horses they did not hit, would keep them in a constant state of terror and refliveness. Nor would a flight of arrows falling on a battalion of foot fail of a considerable effect, independent of the men they killed or wounded, as when shot with an elevation they would be visible almost from the time they left the bow, and it would require a more than ordinary exertion of courage to refrain from looking at them, and endeavouring by fome movement to avoid them; this, by engroffing the attention of the men, would prevent their acting with vigour against a battalion opposed to them; archers could act in the rear of a battalion of infantry, and even of a fquadron of cavalry.

(y) To Timothy Taylor, John Hubert, Henry Hubert, Gentlemen, and Jeffery Le Neve, Efq. Rymer.

fore his majefty had granted them a commiffion to teach and exercife his loving fubjects in the faid invention, which he particularly recommended the chief officers of his trained bands to learn and practife; and the juftices and the other chief magiftrates throughout England, are therein enjoined to ufe every means in their power to affift Neade, his fon, and all perfons authorifed by them in the furtherance, propagation and practice of this ufeful invention. Both the commiffion and proclamation are printed at large in Rymer. (z) At the breaking out of the civil war, the carl of Effex iffued a precept, dated November 1643, " for ftirring up all wellaffected people by benevolence, towards the raifing of a company of archers for the fervice of the king and parliament." And in a pamphlet printed anno 1664, giving an account of the fuccefs of the Marquis of Montrofe againft the Scots, bow men are repeatedly mentioned.

To protect themfelves against the attacks of cavalry, our archers carried each of them one or two long stakes, pointed at both ends, these they planted in the earth, floping before them, the points prefented the height of a horse's breast. In the 1st of Edward VI. three hundred and fifty of these were in the stores of the town of Berwick, under the article of archers stakes; there were also at the fame time eight bundles of archers stakes in Pontefract castle. (a) Stakes of this kind were ordered by the carl of Salisburye, in the wars of Henry V. in France. (b)

To

(a) MR. BRANDER'S MSS. ((b) For to make flakes against a battayle or journey. Alform

<sup>(</sup>z) This exercife was printed, A. D. 1625, under the title of the Double armed Man, with figures reprefenting the Motions. From the preface it appears, that Nead cauled a foldier to perform this exercife before the King, and petitioned him to give orders for its being practifed in the artillerie gardens of London and Weftminfler; to which the king anf sered, " That it were meeter for them to practife it of their own accord :" he neverthelefs was afterwards prevailed on to iffue the requefted orders. This exercise with the explanatory figures, will be given under the article of the exercise of the pike.

To the many laws, ordonances and regulations iffued for the fupport of archery, may be added the inftitution of the artillery company, which was incorporated by the patent of Henry VIII. in the year 1537, to Sir Christopher Morris, Knight, master of the ordnance, Anthony Knevett and Peter Mewtes, gentlemen of of the privy chamber, overfeers of the fraternity or guild of St. George, granting licence to them to be overfeers of the fcience of artillery, videlicet for long bows, crofs bows and hand guns; and the faid Sir Chriftopher Morres, Cornelys Johnfon, Anthony Anthony, and Henry Johnson to be masters and rulers of the faid fcience of artillery, during their lives; and to them and their fucceffors for ever, being Englishmen or Denisons and the king's fervants, authority to establish a perpetual fraternity or guild, and to admit all honeft perfons whatfoever, as well ftrangers as others, into a body corporate, having perpetual fucceffion, by the name of masters, rulers and commonality of the fraternity or guild of artillery of long bows, crofs bows and hand guns, with the ufual powers granted to corporations of purchasing lands, and using a common feal. This fociety might elect four under masters, either English or strangers of good character, to oversee and govern the company, and to have the cuftody of their property, real and perfonal; these might be chosen annually. The fraternity were also authorifed to exercife themfelves in flooting in long bows, crofs bows and hand guns at all manner of marks and butts, and at the game of the popyemaye, (c) and other game or games, as at the fowle

Alfoe that every captayne doe compell their yeomen, every man in all hafte to make him a good fubftantiall flake of a xi feete in lengthe for certain tieings (tidings) that lords have heard, and in payne to be punifhed as hereto belongeth." MSS. of Mr. Petyt's in the Inner Temple, entitled Collectanea, vol. i. p. 509, & feq.

<sup>(</sup>c) So in the charter : undoubtedly the popinjay. Maitland fays the crofs bow makers used to exercise themselves in shooting at the popinjay or artificial parrot, in a field called Taffel

### THE ENGLISH ARMY.

fowle and fowles, as well in the city of London and fuburbs, as in all other places wherefoever, within the realme of England, Ireland, Calais and the Marches of Wales, and elfewhere within the king's dominions, his forefts, chafes and parks, without his efpecial warrant referved and excepted, as alfo game of heron and pheafant,. within two miles of the royal manors, caftles and other places, where the king fhould fortune to be or lie, for the time only.

The mafters of this corporation were authorifed to keep long bows, crofs bows, and hand guns in their houfes, and their fervants to carry the faid weapons, when and where ordered by their mafters, which fervants carrying fuch crofs bows or guns might not fhoot at any fort of fowl, under penalty of paying the forfeiture according to the act. No other fraternity of this fort might be formed or kept in any part of England without the licence of thefe mafters and rulers. The patent alfo permitted them to ufe any fort of embroidery, or any cognifance of filver they fhould think proper, on their gowns and jackets, coats or doublets, and to ufe in them any kind of filk or velvet, fatin or daniafk (the colours of purple and fcarlet only excepted) and alfo to have on their gowns or other garments all forts of furrs, not above that of Martyns, without incurring the penalty of any act or proclamation refpecting apparell. (d)

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Taffel Clofe, in London, from the number of thiftles growing there ; this was afterwards hired by the artillery company, and is called the Old Artillery Ground. The exercise of the popinjay was an ancient amufement in France, as is shewn by the following passage : L'exercise du papegaye ou papegauit, que l'on fait encore aujourd' hui dans quelques villes de France, ou il y a des prix proposez pour celui qui tirera le mieux, est un reste de l'arcien exercise, qu'on faisoit faire aux Bourgeois. Et je crois que cet exercise en quelques endroits est aussi ancien que l'institution de lu milice des communes, & de la jurisdiction des maisons de ville, qui furent institutiée fous le regne de Philippe I. quatrième Roi de la premite race ainsi que je l'ai dit ailleurs. P. Daniel Hist. de la Mil. Fr. tom. i. p. 379.

<sup>(</sup>d) MANY fumptuary edicts-were in former times published by proclamation, regulat-

THE mafters and rulers of this fraternity were exempted from ferving on any inqueft within the city of London or any where elfe within the realm : and the king further granted, that if any of the fraternity flooting at a known and accuftomed butt, having first pronounced or spoken the usual word FAST, (e) should after that happen by mischance to kill any passenger, he should not suffer death, nor be impeached, troubled, or imprisoned for it. The patent was directed to be made out under the great feal, without the payment of any fees to the king, his heirs, or the hanaper, and was passed the 29th of Hen. VIII. (f)

ANOTHER patent was granted by King James I. in the 3d year of his reign, A. D. 1605, to the lord mayor of London, the lord Ellefmere, lord chancellor of England, Thomas earl of Dorfet, high treafurer, Thomas earl of Suffolk, chamberlain of the houfehold, Charles duke of Devonfhire, mafter of the ordnance, Robert earl of Salifbury, principal fecretary, with diverfe judges, knights and gentlemen for the encouragement of the artillery company and the maintenance of archery and artillery within the realm of England.

In this patent, after reciting the national utility of this company, it is flated that diverfe perfons for their own gain and advantage have plucked up the ancient marks used in flooting, raifed the banks and hedges, and deepened the ditches, thereby preventing the necessfary communications in the fields, anciently appropriated to this exercise contrary to the ancient customs of

#### London,

ing the materials, colours and decorations of the garments to be worn by different ranks of people; among the trimmings, furrs of different animals made a very diffinguithing part, and were particularly appropriated.

<sup>(</sup>e) FAST, i. e. fland faft, a notice not to move till after the perfon giving fuch notice had made his flot.

<sup>(</sup>f) THIS charter is printed in a brief historical account of the artillery company, by Mr. Blackwell, adjutant and clerk to the company, anno 1726.

# THE ENGLISH ARMY.

London, flatutes, provisions and proclamations, whereby there is a danger that many perfons being deprived of their ufual anufements, might haunt and frequent unlawful games; wherefore the commiffioners, or any fix of them, were empowered to furvey the grounds near the city of London, where the archers had been accuftomed to fhoot, and to caufe them to be reduced to the flate in which they were in the beginning of the reign of King Henry VIII. by calling before them the owners and occupiers of thofe lands, where any alterations had been made fince that period, to be proved by oath, by fuch honeft and lawful men as they fhould deem competent witneffes, and ordering the faid owners and occupiers to do the neceffary work, at their own coft and charges. Any perfons refifting, refufing, or neglecting to obey thofe orders, were to be punifhed with fine and imprifonment to the king's ufe. In this patent the coat of arms they now bear was granted them.

A SIMILAR commiffion was granted by King Charles I. in the Sth year of his reign, A. D. 1633, wherein the grounds used for archery were directed to be reduced to the state in which they were in the beginning of the reign of King James I. (g)

In the year 1638, the company performed an exercise of arms at Merchant Taylors Hall, before the lord mayor, court of aldermen, and many other eminent citizens, fo much to their fatisfaction, that in teftimony thereof, they made a prefent to them of the ground they now enjoy, to ferve them for a military field of exercise, it was then called the Artillery Garden. The company was also enriched by many gifts and legacies. Anno 1641, Charles

VOL. I

<sup>(</sup>g) UNDER these clauses, a cow keeper, named Pitfield, was, so late as 1746, obliged to renew one of the flooting marks which he had displaced, on which the artiliery company cut the following infeription, viz. *Pitfield's Repentance*: and the Hon. Daines Barrington, in his ingenious treatife on archery, published in the 7th volume of the Archæologia, fays, he is informed that Mr. Scott, the great brick maker, hath been under the necessfity of making his fubmission on a like occasion.

prince of Wales (afterwards King Charles II.) the duke of Bavaria, and James duke of York (afterwards King James II.) entered themfelves members of this company.

IT received fome interruption during the civil wars, and had no exercise from 1643 to 1656, at which time it was again revived, many citizens entering themselves members of it.

IN 1644, the duke of York was appointed captain general of the company, and exercifed it; the fame year, the dukes of Monmouth, Albermarle, and Ormond, the earls of Sandwich, Manchefter, Anglefea, and the Lord Craven became members of it.

AFTER the revolution, King William in the year 1689, reftored the company to the right of annual elections of its officers, which in the two preceding reigns had been interrupted from political motives; he alfo declared himfelf captain general, appointing his grace the duke of Norfolk his deputy, during his abfence abroad. On the acceflion of Queen Anne, fhe appointed her royal confort, Prince George of Denmark, to be captain general. (h)

In the year 1719, his majefty ordered that all the commission and ftaff officers of the city trained bands should become members of the artillery company, and exercise with them at all convenient times, in order to qualify themselves the better for their respective stations. It was also ordered, that the above mentioned officers should not fail to make their appearances at the three annual marches or exercises of the faid company, unless hindered by some extraordinary business, and in such case, that they should provide fome other person to appear in their states from the court of lieutenantcy, unless he produces a certificate, that he is a member of the artillery company. On the 30th of May, 1722, his majesty

caufed

<sup>(</sup>h) ARCHERY feems at this time to have been totally laid afide by the company, who exercifed themfelves in the use of the musket and pike,

THE ENGLISH ARMY.

caufed the company to march in review before him in St. James's Park, and was pleafed to make them a prefent of five hundred pounds.

ALTHOUGH both long and crofs bows have for many years been laid afide, the company still continues to exercise in the artillery ground. His Royal Highness the Prince of Wales is captain general, there is also a prefident, vice prefident, treasurer, colonel, lieutenant colonel and major (usually chosen from the court of aldermen or other substantial citizens) with an adjutant, engineer, sturgeon, chaplain, clerk, ferjeaut major, drum major, and meffenger.

THE crofs bow, or arbalift, called in Latin arcus baliftarius, or balifta manualis, and in French arbalèt, is faid by fome to be of Sicilian origin, others afcribe its invention to the Cretans. It is fuppofed to have been introduced into France by the first crufaders, and is mentioned by the abbé Suger in the life of Louis le Gros, as being ufed by that prince, in the beginning of his reign, (i) which commenced in the year 1108.

VERSTIGAN feems to attribute the introduction of this weapon into England, to the Saxons under Hengift and Horfa, but cites no authority in fupport of that fuppolition. In a print reprefenting the landing of those generals, the foremost of them is delineated with a cross bow on his shoulder, and others are seen in the hands of the distant figures of their followers, landed and landing from their ships; of this print he fays, " and because these noble gentlemen were the first bringers in and conductors of the ancestors of Englishmen into Britaine, from whence unto their posterity, the possibility of their forst arrival, therewithall to show the manner of the apparell which they wore, the weapons which they

(i) P. DANIEL Hift. de la Mil. Fr. tom. i. p. 425.

uled,

ufed, and the banner or enfign first by them spred in the field. Some writers fay, William the Conqueror had cross bows in his army at the battle of Hastings. The Genoese were reckoned skilful in the use of this weapon; a great number of them were in the French fervice at the battle of Crescy.

THE effects of this weapon were deemed fo fatal and cruel, that the ufe of it was forbidden by the fecond Lateran council, in 1139, under the penalty of an anathema, as hateful to God and unfit to be employed among Chriftians, which prohibition was confirmed by Pope Innocent III. it was neverthelefs introduced into our armies by King Richard I. who being flain by a quarrel fhot from one of them, at the fiege of the caftle of Chaluz in Normandy, his death was confidered as a judgment from Heaven, inflicted upon him for his impiety. Notwithftanding this example, the crofs bow continued to be much ufed by the Britifh troops, and in the lift of the forces raifed by King Edward II. againft the Scots, the crofs bow men make the fecond article in the enumeration of the different kinds of foldiers of which it confifted. (k)

THE crofs bow kept its footing in our armies even fo late as the year 1572, when Queen Elizabeth, in a treaty with King Charles IX. of France engaged to furnish him with fix thousand men, part of them armed with long bows, and part with crofs bows. And in the attack made by the English on the isle of Rhee in 1627, fome crofs bow men were, it is faid, in that army.

CROSS bows were of different kinds, fome called latches, and fome prodds. The bow was commonly of fteel, though fometimes

<sup>(</sup>k) TITULUS de vadiis tam peditum, balistariorum, lanceatorum, & fagittariorum Angliæ, Walliæ & Vascon; quam quorundam hominum ad arma et hobelariorum, retentorum ad vadia domini regis Edwardi, filii regis Edwardi, in guerra Scotiæ et alibi, a primo die Maii, anno quinto decimo, usque septimum diem Julii, anno regni ejusdem sextodecimo, finiente tempore. Rogeri de Waltham tunc custodis, et Roberti de Baldok tunc contra rotulatoris garderobæ. MSS. in the Library of Tho. Afile, Efq.

of wood or horn; the fmaller bows were bent with the hand by means of a fmall fteel lever, called the goat's foot, from it's being cloven or forked on that fide that refted on the crofs bow and cord; the larger were bent with one or both feet, put into a kind of ftirrup: fome were alfo bent with a machine called a moulinet.

CROSS bows not only difcharged arrows, but alfo darts called quarreaux, from their heads, which were fquare pyramids of iron, corruptly named quarrells, these were fometimes feathered (as the term was) with wood or brass: cross bows alfo fhot ftones or leaden balls.

ACCORDING to Sir John Smith, in his Inftructions and Obfervations, &c. p. 204, a crofs bow would kill point blank between forty and fixty yards, and, if elevated, fix, feven, and even eight fcore yards; the range indeed depended on the fize and ftrength of the bow; but the diftances here given are fuch as a common crofs bow would carry.

MONSIEUR DE BELLAY, in the treatife before quoted, fpeaks highly of the crofs bow, which he prefers to the harquebufs, and fays it would kill an hundred or two hundred paces; (1) probably he here meant only military paces, of two feet, or two feet and a half.

CROSS bow men were dreffed, and otherwife armed, much in the fame manner as the archers, and like them were frequently mounted on horfeback.

THE invention of gunpowder and its application to artillery and fmall arms, did not produce that fudden change in the art of war, or weapons that might, on a first confideration, be expected. Mankind in general, have an almost superstitious reverence for old profeffional customs, which they ever retinquish unwillingly, and flowly, adopting improvements by degrees only. This arises, not only from a ftrong prepoffeffion in favour of opinions they have been taught all their lives to confider as uncontrovertible, but becaufe improvements tend to fhew that the rifing generation is wifer than their forefathers and feniors, a pofition old men will never willingly allow; this diflike to innovations is peculiarly found in old foldiers, becaufe by adopting new weapons, and confequently a new exercife, the old and expert foldiers find themfelves in a worfe ftate than new recruits; as they have not only a new exercife to learn, which after a certain age is no eafy matter, but alfo the old one to forget: for the truth of this obfervation, I appeal to every military man, who has feen any alteration made in the ordinary routine of duty or exercife.

THIS was the cafe, with refpect to changing the long bow for the harquebufs; to prove it a number of inftances might be produced, which must occur to every reader of ancient military books; it likewife is strongly marked by a letter written by Camden, tranferibed in the note below. (m) Indeed many of the ancient foldiers

158,

<sup>(</sup>m) CAMDEN to Sir Ed. Cecil. ----- Honorable Sir. The proposition you make is oute of the reache of my profession, and not of antiquitie, but of late memorie; by reafon of Sir Rob. Cott.'s abfence I can imparte nothing from him as yet, and for my owne obfervation it is very flender, onely I remember, that after Captain Morgan in the yeare 1572 had first carried to Flushing 300 English, and had (persuaded) procured Sir Humphrey Gilbert to bring over more, and to be coronell of the English there, a new militarie difcipline was shortly after brought in, and the new marche by fome that had ferved the duke of Alva, and entertained efpecially by the important inftance of Sir Roger Williams, although flrong opposition was then against it, by Captaine Pykeman, and afterward by Captaine Reade, ancient leaders, and Sir William Pelham, who were fcornfully tearmed by the contrary parte, Saincte George's fouldados; and Sir John Smith, who had ferved under the conftable Momorancy twice in Hungary, att Penon de Veliz and Malta, yea, and under Dalva, encountered with his penne against the newe Discipline, and did writght much which was never published. This in haft, untill I may (cann) happen upon Sir Robert Cotton, I thought good to imparte to your lip. to whom I with all happye fucceffe to the encreafe and compliment of your honor.

diers were much divided on that fubject, not does it appear that the government of those days had formed any decided opinion upon it, as the ftrongest ftatutes for enforcing the practice of archery were enacted after the introduction of fire arms : and so indifferent were our rulers under Queen Mary, to the introduction of them, that in her ordonnance respecting armour and weapons, the alternative is left to the choice of the people, whether they would find a long bow and sheaf of arrows, or a haquebut, in every case where they were by law charged with the latter. This national backwardness to a general adoption of fire-arms must strike every person, when it is shewn how long hand guns were known and introduced here, before the use of them became general.

FIRE-ARMS difcharged by hand were first called hand canons, hand culverines, and hand guns; they afterwards acquired the appellations of hackbuts, harquebuss, muscless and calivers, and lastly their present name of firelocks. Various are the opinions and accounts, respecting their origin, and the time and place where they were first used. The chief of these are given in the note. (n) Hand

(n) FATHER DANIEL has collected the following particulars respecting the different kinds of tire-arms. " The prelident Fauchet fays, that the first of our historians who has spoken of these canons and hand culverines which I have before mentioned, is Monstrelet, whose history begins in 1400, and terminates in 1467, that is to fay, a little beyond the

THIS letter, which is in the Cott. Lib. Julius F. 6, fol. 441, is not figned, and by the corrections here marked, feems to have been a foul copy; probably the perfon who marked it as Camden's knew his hand. One of the treatifes written by Sir John Smith, and here mentioned by Camden, was printed in London, 1ft May, 1590, in quarto, it is entitled, "Certain Difcourfes written by Sir John Smythe, knight, concerning the formes and effects of diverfe forts of weapons, and other very important matters militarie, greatlie miltaken by divers of our men of warre, in thefe daies, and chiefly of the molquet, the caliver, and the long bow, as alfo of the great fufficiencie, excellencie, and wonderful effects of archers, with many notable examples and other particularities, by him prefented to the nobilitie of this realme, and publithed for the benefite of this his native countrie of England."

160

Hand guns were first introduced into this kingdom, in the year 1471, when King Edward IV. landing at Ravenspurgh in Yorkshire,

the time, in which that of Philip de Cominco begins. Fauchet is right: but there are hiftorians as ancient as Monftrelet, as for example, Juvenal des Urfins, who likewife mentions them.

IT appears to me, that these culverines or hand canons, which were fired on little carriages, were what we now call the arquebus à croc (arquebus with a hook) or fomething very like it. They were fince called the arquebuls with a hook, upon account of a little hook, cast with the picce; they are placed on a kind of tripod, as may be seen in the representation; they are of different lengths, and for caliber, between the smallest canons and the musket; they are used in the lower flanks, and in tours pierced with loop-holes, called murderers.

A LONG time afterwards the name of arquebufs was given to a fire-arm, the barril of which was mounted on a flock, having a butt for prefenting and taking aim : this was at the fooneft about the end of the reign of Louis XII. It became in time the ordinary piece born by the foldiers. This is the most ancient arm mounted on a flock. We have the epocha of that invention in the authors of the time in which I place it : for Fabritius Colonne, in Machiavel's Dialogues upon the Art of War, fpeaks of this arm as a new invention of his time : "The harquebufs, fays he, which is a weapon newly invented, as you know, and very neceffary for the prefent time." The author of the Military Difcipline attributed to the Seigneur de Langei, fays the fame. "The harquebufs, fays he, has been invented within thefe few years, and is very good :" he wrote under the reign of Francis I. This arm a good deal refembled our prefent mufquetoons in the flock and barril, but they had wheel locks. If we believe Luigi-Collado, in his Treatife of Artillery, printed at Venice, in the year 1586, they only began in his time to ufe the wheel lock in Germany. Nell' Alemagna etiandio fu titrovata l'inventione de gl' archibugi da ruota."

MONSIEUR DE BELLAY fays, that one of the first occasions where it was made use of, was in the year 1521, when Pope Leo X. and the Emperor Charles V. confederated against France, and their troops besieged Parma, which was defended by the Marquis de Foix. At that time, fays he, were invented harquebuffes, which are fired on rests, those before carried by the harquebuffiers, both horse and foot, were much lighter.

Front harquebuffes came pittols or pittolets, with wheel locks, the barrils of which were only one foot long, being the harquebufs in miniature. It is thought that thefe arms were alled pittols or pittolets, becaufe the first were made at Pitoye in Tufcany. I think I have remarked to our histories, that the Germans made use of them in France, before the French; and the horfemen who carried them in the time of Henry II. were called *pif*outers. Monsfieur de la Noue, in his eighteenth Military Difcourfe, confirms what I fay:

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fhire brought with him among other forces, three hundred Flemings

In the mean time, fays he, we must give the honour to the Reitres, of having first brought pistols into use, which I think are very dangerous when properly used. They are mentioned as early as the year 1544, under the reign of Francis I. I have seen one at Chantilli, which is all iron except the ramrod.

ANOTHER arm was afterwards made, a medium between the harquebuls and pillol, it was called a petrinal or poitrinal, this we learn from the prefident Fauchet, who lived under Francis I. and died under Henry IV. "Within twenty or thirty years, fays he, they call petrinals like inftruments, the mean between harquebulles and pillols, having a very flrong and quick wheel; and it is believed that this arm is the invention of the bandouliers of the Pyrenean mountains.

NICOT, who was of the fame time, thus defcribes a poitrinal in his Dictionary: "It is, fays he, a fpecies of harquebuls, fhorter than the mufket, but of a greater calibre, and on account of its weight is carried in a broad baudrick worn over the fhoulder, and refted on the breaft of the perfon who carries it, when he fires it, wherefore it received its name. The poitrinalier is the foldier who carries and uses the poitrinal." This arm is mentioned in the relation of the fiege of Rouen by Henry IV. in 1592.

AFTER the harquebuffes came mufkets; they were made in the time of Francis I. for in the fame cabinet of arms at Chantilly, there is one marked with the arms of France and the falamander, which was the device of that prince. Neverthelefs, if we will believe Brantome, it was the duke d'Alva, who first brought them into use in the armies, when during the reign of Philip II. he went to take upon him the government of the low countries in the year 1567; but that only means, he brought them more into fashion than they were till that time, and that till then they were rarely used, at least in the field. He fays then in his elogy on Monsieur de Strozzi, colonel general of the French infantry under Charles IX. that it was that officer who introduced the use of the musquet into France, by this is to be understood the common use of it.

PISTOLS with a fimple fpring, inflead of the wheel formerly made use of, fufils and muscleoons, all these are modern and well known; but I know not the inventors; it is the workmen themselves who have improved upon these arms, and rendered them more fimple. I have been assured, that in 1658, the use of wheel locked pistols was not then abolished.

I SHALL remark likewife upon the article of mufkets, that the Spaniards of the time of Philip II. caufed them to be made of a very great calibre, and fuch that a firong and vigorous foot foldier might carry them, but that they were fo heavy that they could not be prefented, without the affiftance of flaves flood and pointed at the bottom, and which they fixed into the earth, and made ufe of a fork that was at the top, as a prop to fuftain the end

Vol. I.

Y

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mings armed with "hange gunnes:" (0) this is fifty years before the date generally affigned for their introduction; Mr. Anderfon and diverse other writers placing that event in the year 1521, at the fiege of Berwick. (p)

THERE is reafon to believe that this innovation in the ancient military fyftem was not generally approved of by the English, or was not productive of any very striking effects, fince we fearcely hear any mention made of fire-arms, till they occur in the statute of the 33d of Henry VIII. when it was enacted, that no hand guns should be used of less dimensions than one yard in length, gun and

of the mufket; they made use of them not only in fieges to fire over the walls, but also in battles; these large muskets earried to a great distance, and by the fize of their balls made terrible wounds : but fince on account of their weight they have left off using them in the field, and they are only used in fieges. Harquebuffes and piftols with wheel locks are at this time very little known, and rarely to be found, except in arfenals and in the cabinets of arms, where fome of them are preferved out of curiofity : I must therefore explain what this wheel was which gave movement to all the fprings. It was a little folid wheel of fleel, fixed against the plate of the lock of the harquebufs or piftol, it had an axis that pierced it in its center, at the interior end of this axis which went into the lock, a chain was fastened, which twisted round it on the wheel being turned, and bent the fpring by which it was held : to bend this fpring a key was made use of, into which the exterior end of the axis was inferted. By turning this key from left to right, the wheel was made to revolve, and by this movement a little flider of copper, which covered the pan with the priming, retired from over it; and by the fame movement the cock, armed with a flint like the cock of a fufil, was in a flate to be difcharged on pulling the tricker with the finger, as in ordinary piftols; the cock then falling on the wheel, produced fire, and communicated it to the priming.

(o) IN the XLIX yere of King Henry VI. cam King Edward with the Lord Haftings, the Lord Say and IX.C. Englifche men, and III.C. Flemings with hange gunnes. *Le-land's Collect.* vol. i. p. 721. Probably the word *bange* is an error of either the transcriber or printer, and should have been *hand*.

(p) ANDERSON'S Hift. of Commerce, vol. i. p. 351. The mufket is mentioned as a weapon of the infantry in Poland in the year 1475. "Quilibet peditum habeat baliftam vel bombardam." Lit. Cafmerii III. an. 1475. Leg. Polon. tom. i. p. 228. Thefe are generally affigned to the year 1520. Add. to vol. i. and ii. of Warton's Hift. of Poetry.

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flock included, which flews that the early hand guns were of a much finaller length than those afterwards made; probably their calibre was in proportion, in which cafe they would do but little execution on men mostly armed : this perhaps may, in fome meafure account for their being fo flowly adopted. The piece called the haquebut or hagbut was still shorter, for by the fame statute, it might not be under three quarters of a yard long, gun and ftock, as before, included. This piece is by fome writers fuppofed to owe it's name to its butt being hooked or bent, fomewhat like those now used, the butts of the first hand guns being, it is faid, nearly ftraight. There were likewife fome pieces called demi haques, either from being lefs in fize, or from having their butts lefs curved. A fort of piftol, called a dag, was also used about the fame time as hand guns and haquebuts. Piftols were fo called from being made at Piftoya, in Tufcany. After fome time, the haquebut obtained the name of harquebufs, which is by Fauchet derived from the Italian words " area bouza," or the bow with a hole. It does not appear that the harquebufs was originally confined to any particular length or bore. All these pieces, namely, the hand gun, hackbut, harquebufs and dag, were at first fired with a match, and some of them afterwards with a wheel lock; the former, by means of a fpring let down a burning match upon the priming in the pan; and the latter was a contrivance for exciting fparks of fire, by the friction of a notched wheel of steel, at the bottom of the pan, which with a quick revolution grated against a flint; the spring which turned this wheel was wound up, or, as the term was, fpanned, with an inftrument called a spanner, somewhat like the key of a clock.

THE machinery of the wheel lock is defcribed by Father Daniel in the note, p. 162.

THE inconfiderable execution done by pieces of fmall callibre probably caufed the introduction of the mulquet, which was a long heavy piece, carrying large balls, and on account of its fize and weight

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weight fired on a kind of fork, called a reft; the reft continued in ufe for a confiderable time, but on certain occafions, being found unwieldy and inconvenient, a lighter kind of picce was introduced, generally known by the name of the caliver, (q) which was fired without any fuch affiftance. But before the entire difmiflion of the reft, diverfe attempts were made to convert it to a defence against cavalry, whils the musketeer was loading, by arming it with a projecting fpike from one of the prongs of the fork, ferving for

(q) THE caliver was a lighter kind of matchlock piece, between a harquebufs and a mufket, and fired without a reft. The following explanation of it's name is given by Edmund York, an officer who had ferved in the low countries, and was employed by Queen Elizabeth to regulate the militia of London, at the time the kingdom was threatened with a Spanifh invafion. "I remember (fays he) when I was first brought up in Piemont, in the countie of Brifacks regiment of old bandes, we had our particular calibre of harquebufe to our regiment, both for that one bullet should ferve all the harquebufes of our regiment, as for that our colonel should not be deceived of his arms; of which word calibre, came first that unapt term, we use, to call a harquebufe a caliver, which is the height of the bullet, and not of the piece. Before the battle of Mountgunter, the princes of the religion caufed feveral thousand harquebufes to be made all of one calibre, which was called harquebufe du calibre de Monsieur le Prince; so, I think fome man, not understanding French, brought hither the name of the height of the bullet of the piece, which word calibre is yet continued with our good canonicrs." See Matiland's Hist. of London, in Art. Artillery.

Sin John Smith, in his Confutation of Capt. Berwick, MS. *Bib. Harl.* No. 4685, thus explains the word Caliver : " It is fuppofed by many, that the weapon, called a caliver, is another thing than a harquebufe; whereas in troth it is not, but only a harquebufe, favinge that it is of greater circuite or bullet, than the other is of; wherefore the Frenchman doth call it a peece de calibre; which is as much as to faie, a peece of bigger circuite." Pecke, in his Defiderata Curiofa, has preferved the price of a caliver and its accoutrements, as paid by the fheriffs of Lancafhire, in the reign of Queen Elizabeth, anno 1584, for the ufe of the recruits raifed for the Irifh fervice, which was, the caliver, furnifhed with flafke and touche box, laces and moulds, thirteen fhillings and fixpence. In an effimate, made the 18th of James I. anno 1620, of the expences of a royal army of thirty thoufand men, intended to be fent into the Palatinate, a caliver, with bandaleers, is valued at 14s. 10d. The price of a new mufket, as fettled the 7th of Charles I. was 15s. 6d. a reft, 10d. For a new bandalier, carrying twelve charges, a primer, a priming wire, bullet-bag, and a firap or belt, two inches broad, 2s. 6d.

the head, or part on which the mufket was laid: or by enclosing a tuck in the fhaft of the reft, which on opening a fmail valve, fprung out; refts thus armed, were called the fwines or Sweedifh feathers, and were contrivances preceding the use of the bayonet. (r) THE harquebuffiers or foldiers bearing harquebuffes, were often armed with morions, or steel hats called pots, cuirasses confisting of backs and breafts, and taffets covering their thighs. These fuits are known in the tower by the name of harquebufs armour.

WHEN hand guns first came into use, not only balls, but also fteel quarrels, and wooden arrows called sprites, were discharged from them : of the effects of the last Sir Richard Hawkins gives a very wonderful account, which I own I do not comprehend any more than Lord Verulam's reasoning on it, and have therefore tranferibed both passages verbatim et literatim, for the judgment of my readers. " In this discourse, Generall Michael Angell demanded for what purpose ferved the little short arrows which we had in our shippe, and those in great quantitie : I satisfied him that they were for our muskets. They are not as yet in use among the Spa-

(r) THE Swedish, or swine's feather, is mentioned by feveral ancient military writers, particularly Ward, Turner, and the Duke of Albemarle. "Mufket refts (fays Turner) were used a long time, and in fome places are yet, to ease the musketeers in discharging their guns, and when they flood centinel; but in the late expeditions in most places in Chriftendom, they have been found more troublefome than helpful; a mufketeer in any fudden occasion, not being able to do his duty with mufket, fword, and reft, especially if you give him a Swedish feather to manage with them. Bokeler, the engineer, fpeaks of an inftrument that might ferve for both reft and feather, and fuch, perhaps, would be very infeful and convenient; he would have it at the top as all refts are, like a fork on the one fide, whereof i.e would have an iron, of one foot and a half long, flicking out, fharply pointed ; thefe pointed in the van or flanks where you expect the charge, as the Swediffi feathers ufed to be, will fufficiently pallifade and defend mufketteers from horfe, and upon them they may can their muskets when they give fire." Turner's Pallas Armata, p. 176. The Duke of Albeinarle, in his Obfervations upon Military and Political Affairs, printed anno 1671, recommends the arming mufketteers and dragoons with mufquets having fwine's feathers, with the heads of refls faftened to them.

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niards, yet of fingular effect and execution, as our enemics confelled ; for the upper worke of their fhippes being mufket proofe, in all places they paffed through both fides with facilitie, and wrought extraordinary difasters, which caufed admiration to fee themfelves wounded with finall shott, where they thought themfelves fecure, and by no means could find where they entered, nor come to any fight of any of the fhott. Hereof they proved to profit themselves after; but for that they wanted the tampkings, which are first to be driven home, before the arrow be put in, and as then underftood not the fecret, they rejected them as uncertaine, and therefore not to be used; but of all the shot used now adayes, for the annoying of an enemie in fight by fea, few are of greater moment for many respects, which I hold not convenient to treat of in publique." (s) Thus far Sir Richard Hawkins. My Lord Verulam, taking the fact for granted, endeavours to account for it on philosophical principles. " The Turkish bowe (fays he) giveth a very forcible floot, infomuch as it hath been known, that the arrow has pierced a steel target, or a piece of brass, two inches thick : but that which is more ftrange, the arrow, if it be headed with wood, hath been known to pierce through a piece of wood of eight inches thick : and it is certain, that we had in use at one time for fea fight, fhort arrows which they call fprights, without any other heads fave wood fharpened; which were difcharged out of mufkets, and would pierce through the fides of fhips, where a bullet would not pierce. But this dependeth upon one of the greatest fecrets in all nature; which is, that fimilitude of fubstance will caufe attraction, where the body is wholly freed from the motion of gravity; for if that were taken away, lead would draw lead, and gold would draw gold, and iron would draw iron, without the help of the loadstone. But this fame motion of weight or gravity

(s) Voyage to the South Seas, A. D., 1591, p. 164, fec. lxvi.

(which `

(which is a mere motion of matter, and hath no affinity with the form or kinde) doth kill the other motion, except itfelf be killed by a violent motion; and in these instances of arrows, for then the motion of attraction by similitude of substance beginneth to shew itself. But we shall handle this point of Nature fully in due place. (t)

THE following extract from a military treatife, written in the year 1610, exhibits a striking delineation of the musketeer of those days: (u) " Therefore a fouldier must either accustome himselfe to beare a peece or pike: if he bear a peece, then must he first learn to hold the fame, to accommodate his match betweene his two formost fingers and his thombe, and to plant the great end on his breaft with a gallant fouldier-like grace : and being ignorant, to the intent he may be more encouraged, let him acquaint himfelf first with the firing of touch-powder in his panne, and fo by degrees both to fhoote off, to bow and beare up his body, and fo confequently to attaine to the levell and practife of an affured and ferviceable fhot, readily charge, and with a comely couch difcharge, making choife at the fame inftant of his marke, with a quick and vigilant eie. His flaske and touch box must keepe his powder, his purfe and mouth his bullets; in fkirmish his left hand must hold his match and peece, and the right hand use the office of charging and difcharging.

BEING against the enemie, whilst with an indented course he doth travell his plaine ground, or else takes advantage of his place and invasion, as under the fasteguard of a trench, the back of a

<sup>(1)</sup> SYLVA Sylvarum, p. 148.

<sup>(</sup>u) ENGLAND's Trainings and plainly demonstrating the dutie of a private fouldier, with the office of each feverall officer belonging to a foot company, and the martiall lawes of the field; as also the office and charge of a colonell; the exercise of trayning or drilling: with diverse other necessary and prostable disciplined notes and observations: by Edward Davies, gentleman, 1619, p. 4.

ditch, old-wall, tree, or fuch like; let him ever first load his peece with powder out of his flaske, then with her bullet, and last with amuring and touch-powder, forefeeing ever that the panne bee cleane, the cover close, and the tutch-hole wide, or elfe well proind: fo that ftill observing modest order in his traverse, neither over-flow nor over-speedy, to the entent he become not each man's marke through his fluggishnesse, nor run himself out of breath through his owne rashnesse, for the most parte keeping his fide towards his enemie: let him discharge going, but never standing: fo shall he the better shunne the enimies shot, and chuse his assure advantage. A fouldier ought to be careful that his furniture be good, stantage, and the spring quick and sharpe: the pipe of his touch-box fomewhat wide, that the powder may have free passage, which otherwise would choak up.

In time of marching and travelling by the way, let him keepe a paper in his panne and tutch hole, and in wet weather have a cafe for his peece, fomewhat portable, or elfe of neceffitie he muft keepe the fame from wet under his arm-hole or caffocke, or by fome other invention free from damage of the weather, and his match in his pocket, onely that except which he burnes: and that likewife fo clofe in the hollow of his hand, or fome artificiall pipe of pewter hanging at his girdle, as the coale by wet or water go not out.

It is moreover requifite, that a fouldier keepe his cocke with oyle free in falling, and his peece bright without rufting, neither muft he want his neceffarie tooles, as a fcowrer, tirebale and worme, having every one a vice to turne into the end of the fcouring flicke, fo that if thorough wet weather, or any other accident, his peece will not be difeharged, the fkilful fouldier may with his tireball pull out his bullet with the worme, the paper, and wet powder, and with his fcourer make his peece cleane within. His fcourer is off be trained on the end with a linen cloth of fufficient fublince, therewith to make cleane the cannon of his peece within. The The one end of his fcouring flick ought to have a round end of bone of juft bigneffe with the mouth of his peece, therewithall at his pleafure, to ramme in powder and paper, or inftead of paper, fuche fofte haire as they fluff faddles withall, the danger whereof is not like; but this the foldier muft ufe when time permits. During the time of his fervice let him ever have a diligent care to keepe his peece cleane and bright within, and once a fortnight, or at the leaft once a month, take out the breech, and throroughly view and waft the barrell within, to fee whether it hath any flawes, brackes, chambers, frettings or ruptures, which would endanger the breaking thereof; efpecially if before hand the end of his bare fcourer hath given him any caufe to fufpect fuch faults, to the intent he may change the fame for a new for feare of fpoiling himfelfe.

HE that loves the faftie of his owne perfon, and delights in the goodnefs and beautie of a peece, let him alwayes make choice of one that is double breeched, and if it be poffible, a Myllan peece, for they be of tough and perfect temper, light, fquare, and bigge of breech, and very ftrong where the powder doth lie, and where the violent force of the fire doth confift, and notwithftanding thinne at the end.

OUR English peeces approach very neare unto them in goodneffe and beautie (their heavinesse only excepted) fo that they be made of purpose, and not one of these common sale peeces with round barrels, whereunto a beaten souldier will have great respect, and choose rather to pay double money for a good peece, than to spare his purse, and endanger himselfe.

But to returne to my matter; let a fouldier have hanging ever at the ftrings of his tutch box, or fome other readie part of his garment, a couple of proyning pinnes at the leaft, that if by fortune the tutch hole of his peece be ftopped or furred up, hee may therewith both make his pan cleane, and yeeld a ready passage, that the fire may have her course, by incorporating both the tutch-pou-

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der without and the corn-powder within together. (x) But a reydy fouldier will alwaies forefee that the tutch-hole be fo wide as the pouder without in the pan may have free concourfe to that within the peece, thereby to haften more fpeedy difcharge, confidering a fouldier cannot have leifure and commodity to proine his piece at all times, but must of necessitie use a great dexterity.

BUT fince I am falne into the fpeech of a quicke charge and nimble difeharge, I will by way declare the opinion of certaine nations therein.

EXPERIENCE of late daies hath taught us, that those nations which followe the warres, invent every way how they may endomage the enemie in all their enterprises, but especially in skirmish, which for the most parte consists in shot, and by such as can with the eye of his minde make an assured levell, and with a nimble discharge, both choose out and kill his enemie.

AND therefore those fouldiers which in our time have beene for the most part levied in the low countries, especially those of Artoys and Henault, called by the generall name of Wallownes, have used to hang about their neckes, upon a baudricke or border, or at their girdles, certaine pipes, which they call charges, of copper and tin, made with covers, which they thinke in skirmish to bee the more readie way. But the Spaniard dispising that order doth altogether use his flaske.

THE Frenchman, both charge and flaske. But some of our English nation their pocket; which in respect of the danger of the sparks of their match, the uncertaine charge, the expense and spoile of pouder, the discommoditie of wet, I account more apt for the show of a triumph and wanton skirmish before ladies and gentlewomen, then fit for the field in a day of service in the face of an

(x) THIS paffage fnews that the touch-powder contained in the primer was mealed, or what was formerly called ferpentine powder.

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171

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enemy: and in like fort the charge which either doth fhed and loofe his powder, whilft a fouldier doth traverfe his ground, or elfe is fo cloddered and rammed together, that he fhall be forced fometimes to faile of halfe his charge. Therefore I conclude with the Spaniard, that a good flafke is that which is most warlike and ready in fervice, without the curious help of any extraordinary invention.

ONE of the greateft helpes confifts in pouder and match: for a fouldier muft ever-buy his pouder fharpe in tafte, well incorporate with faltpeter, and not full of coole-duft. Let him accuftome to drie his pouder, if hee can in the funne, firft fprinkled over with aqua vitæ or ftrong claret wine. Let him make his tutch-pouder being finely farfed and fifted, with quick-pale, which is to be bought at the pouder makers or apothecaries: and let his match be boiled in afhes-lye and pouder, that it will both burne well, carrie a long coale, and that will not breake off with the touch of your finger. The preparations will at the firft touch give fire, and procure a violent, fpeedy, and thundering difcharge. Some ufe brimftone finely powdered in their tutch-pouder, but that furs and ftops up your breech and tutch-hole.

THE bullet of a fouldier's peece must be of a just bignefie with the mouth of the fame, fo that falling in fmoothly, it may drive down, and close up the mouth of the pouder. Some contrary to the lawes of the field use chaine-shot, and quarter-shot, which is good in the defence of a breach, to keepe a fortresse, or upon shipboard; but being daily used, it will gaule a peece within, and put it in hazard to breake, specially in a long skirmiss where the barrels is hot.

NOTE, that after his peece is very hoate, let the fouldier if he can, give fomewhat a leffe charge for feare of burfting his peece, unleffe he have good triall thereof. If the flocke of his peece be crooked, he ought to place the end just before above his left pappe: if long and straight as the Spaniards use them, then upon the point of his right shoulder, using a stately upright pace in discharge.

It is not in vaine to advertife him, that in fkirmifh he must hold his peece betwixt his thombe and the ends of his fingers, which I account a fure meane, betwixt griping of the barrell, and laying the fame onely upon his foremost finger and thombe; for the one is over dangerous, and the other altogether unsteedy.

I JUDGE it likewife moft convenient for him, to take hold of his peece with his left hand in that part of the wood (wherein the barrell lies) there as the peece is of moft equall ballance; although fome accuftome themfelves to hold it juft under the cocke, by reafon whereof he fhall be enforced to change his hand, if he charge out of a flafke, into the midft of the peece, to bring downe the mouth to his flafke, which is great delay and hinderance in fkirmifh. So to conclude, he that meanes to be accompted a forward and perfect goode fhot, by continuall exercise muft be fo ready, that in all particular points touching his peece, pouder, match, bullets, and the ufe of them, that he neither be to feeke, nor grow amazed in the furious rage of Bellona's fiery fkirmifhes, her fuddaine furprifes and bloody flaughter, of dangerous affaults, of cruell battailes.

THE mufket is to be used in all respects like unto the hargabuse, fave that in respect he carries a double bullet, and is much more weightie. He useth a staffe breaste high, in the one end a pike to pitch in the ground, and in the other an iron forke to rest his peece upon, and a hoale a little beneath the same in the staffe : whereunto he doth adde a string, which tied and wrapped about his wrest, yeelds him commodity to traine his forke or staffe after him, whils he in skirmish doth charge his musket afresh with pouder and bullet.

Now to fpeake fomewhat of a pikeman's charge, a few words fhall fuffice, becaufe I will not be over tedious. Let him learne to toffe his pike, couch and croffe the fame, to receive the violent charge

charge of horfemen, to front the furious flocke of footemen, and be able to furnifh out his fight both afarre off and neere hand : which notes with the like will be fufficient, by reafon that he is for the moft part put to ftand in a maine and fquare battaile. Both the hargabufier, and the pikeman muft weare a fhort rapier and a fmall poinado : for if in the middeft of encounters and fkirmifhes, they be driven to ufe them, their length is an occafion they cannot be drawne, unleffe he abandon his peece or pike, whereby he fhall either loofe his pike, or want his rapier, which at the fcra and clofe, is very neceffary both for defence and offence : contrary to the careleffe cuftome of fome whom I have feene come into the field without rapier or dagger, which was an affured argument, that their heeles fhould be their target, and their fhamefull flight their fafety, when their pouder was fpent.

Now as these carelesse perfons farre misse the marke with overgreat fecuritie, so fome bring in a custome of too much curiositie in arming hargabussiers, for besides a peece, flasse, tutch-box, rapier and dagger, they loade them with a heavie shirt of male, and a burganet: so that by that time they have marched in the heat of fommer, or deepe of the winter, ten or twelve English miles, they are more apt to rest, then ready to fight, whereby it comes to passe, that either the enterprise they go about, which requires celerity, fhall become frustrate by reason of the stay they make in refreshing themselves, or elfe they are in danger to be repulsed, for want of lustinesse, breath and agilitie.

WHEREFORE in mine opinion it is not neceffary, that this extraordinary arming of fhot fhould be ufed, but in furprifes of townes, efcalades, and affaults of breeches, to defend the fouldiers heads from ftones, and fuch ftuffe as they befieged have prepared to drive them from their enterprife: or elfe in fome fpeciall fet battaile against the cut and thrust of weapons: which exploits, for that they be not fo ordinarye as is the fkirmish, fo are these armes nothing fo neceffarie, but rather a burthen, more beautiful than beneficiall,

beneficiall, and of greater charge then commoditie, fpecially a fhirt of male, which is very dangerous for fhot, if a number of those fmall peeces fhould bee driven into a man's body by a bullet.

THE furniture due to a pikeman, befides his pike, rapier and dagger, confifting of a common corfelet, having a coller, curiat, tafes, back-part, poldrowes, wambrafies, and burganets for the head, for that they be fufficiently knowne, becaufe I will not be over prolixe upon every particular point, I will onely fay thus much more touching the pikeman, that he ought to have his pike at the point and middeft trimmed with handfome taffels, and a handle, not fo much for ornament, as to defend the fouldiers body from water, which in raine doth runne downe alongft the wood. (y)

EVERY fouldier ought to carry his hargabufe, pike, or halberd, upon that fhoulder and fide which is outward in ranke, for that fide which is difcovered inward is more defended by the general order that is kept than any other, which order of carrying armes is not onely ready and commodious to ufe at all occafions, but alfo doth make a gallant fhew, and a general forme of good proportion and true profpect; a thing most necessarie for a man of valour to ufe in all his doings." (z)

THE exchange of the match-lock musket for the fire-lock, fufil,

(y) THE parts of this quotation defcribing the armour and appointments of the pikeman, which have been already treated of, being very fhort, were here given, to avoid breaking the thread of the defcription.

(z) ALTHOUGH the arms and appointments of a mufketeer are here pretty minutely defcribed, it may be neceffary to obferve, that the Flemish custom for foldiers to carry their powder in fmall cafes of copper, tin, leather, passeboard or other substances, with each its cover, was adopted here; a dozen of them hung to a belt worn over the left shoulder, was called a bandaleer, or bandaleers; to the same belt hung the bullet bag, flass for priming, and sometimes the same match. These small cafes were sometimes fixed to a belt worn round the wast. The arms and appointments of a musketeer about the 13th of Charles II. are specified in p. 27.

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or fnaphance, (a) most probably was not made at the fame time, throughout the army, but brought about by degrees. The fire-lock feems to have been known as early as the reign of Henry VIII. many pieces fo named occur in the furvey of the different armouries and arfenals of this realm and its dependencies, taken ift Ed. VI. (b) but whether by the term fire-lock a wheel-lock was meant, admits of a doubt; certainly the wheel-lock is as much a fire-lock as the fnaphance, both being fired by the collifion of the flint and fteel. The duke of Albemarle recommends arming a dragoon with a fnaphance to a musket barrel, because on occasion he might use it on horfeback, and go upon fervice in the night, without being discovered by the light of his match. (c)

THE fire-lock musket is also recommended by the earl of Orrery, in preference to that with the match-lock, in his Treatife on the Art of War, published in the year 1677, (d) for which he gives these reasons: "First, it is exceedingly more ready; for with the firelock you have only to cock, and you are prepared to shoot; but

(c) OBSERVATIONS upon Military and Political Affairs, by George duke of Albemarle, 1671, p. 27. To prevent the matches being feen in the night, finall metal tubes of about a foot long, big enough to contain a match, and pierced full of little holes to admit the air, were worn by the Flemish muscleteers; this contrivance is faid to have been invented by Maurice, prince of Orange, and was the origin of grenadiers match-boxes. These tubes are deferibed by Walhuysen, in p. 136 of his book entitled l'Art Militaire pour l'infanterie, pub. in 1615.

(d) CAPT. SMITH, in his Military Dictionary, fays, fire-locks were first made use of in 1690, when match-locks were universally difused; but he does not cite any authority for this affertion.

<sup>(</sup>a) SNAPHANCE, the Dutch name for a fire-lock; the first firelocks were fo called here.

<sup>(</sup>b) GREENWICH, item, one chamber pece blacke, the flocke of redde woode, fet with bone worke, with a fier-locke in a cafe of crymfen vellet. Item, one longe white pece, with a fier-locke. Item, one longe pece, graven and guilte, with a flocke of redde woode, fet with white bone, with a fier-lock, in a cafe of lether. Item, two chamber peeces, guilt and graven, with a fier-locke, in a flocke of yellow vellet, &c. Mr. Brander's MS.

with your match-lock you have feveral motions, the leaft of which is as long a performing, as but that one of the other, and oftentimes much more hazardous; befides if you fire not the match-lock mufket as foon as you have blown your match (which often, effecially in hedge fights and in fieges, you cannot do) you muft a fecond time blow your match, or the affes it gathers hinders it from firing.

SECONDLY, the match is very dangerous, either where bandeleers are ufed, or where foldiers run haftily in fight to the budge-barrel, to refill their bandeleers; I have often feen fad inftances thereof.

THIRDLY, marching in the nights, to avoid an enemy, or to furprize one, or to affault a fortrefs, the matches often difcover you, and inform the enemy where you are, whereby you fuffer much, and he obtains much.

FOURTHLY, in wet weather, the pan of the mufket being made wide open for a while, the rain often deads the powder, and the match too; and in windy weather, blows away the powder, ere the match can touch the pan: nay, often in very high winds, I have feen the fparks blown from the match, fire the mufket ere the foldier meant it; and either thereby lofe his fhot, or wound or kill fome one before him. Whereas in the firelock, the motion is fo fudden, that what makes the cock fall on the hammer, ftrikes the fire, and opens the pan at once.

LASTLY, to omit many other reafons, the quantity of match ufed in an army, does much add to the baggage, and being of a very dry quality, naturally draws the moifture of the air, which makes it relax, and confequently lefs fit, though carried in clofe waggons: but if you march without waggons, the match is the more expofed; and without being dried again in ovens, is but of half the ufe which otherwife it would be of: and which is full as bad, the fkeans you give the corporals, and the links you give the private folders (of which near an enemy, or on the ordinary guard duty, they muft never be unfurnifhed) if they lodge in huts or tents

tents, or if they keep guard in the open field, (as most often it happens) all the match for instant fervice is too often rendered uncertain, or useles; nothing of all which can be faid of the flint, but much of it to the contrary.

AND then the foldiers generally wearing their links of match near the bottom of the belt, on which their bandaleers are fastened, in wet weather generally spoil the match they have, and if they are to fight on a fudden, and in the rain, you lose the use of your small shot, which is sometimes of irreperable prejudice."

A SMALL anonymous military treatife (e) printed in the year 1680, fays the fufil or fire-lock was then in ufe in our army, effecially among the fufileers and grenadiers; in all likelihood the appellation of fufileers was given to those troops who were armed with fufils; in that case the date of the eldest regiment of that denomination will give fome little direction toward finding their first introduction.

PERHAPS the fufileers regiments were originally a fort of grenadiers, as like them they wear caps, and have no enfigns. (f)

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<sup>(</sup>e) ENGLISH Military Difcipline, or the Way and Method of exercifing Horfe and Foot, printed for Richard Harford, p. 19.

<sup>(</sup>f) FUSILEERS are foot foldiers armed with fuffees with flings to fling them. There are four regiments in our army, which have always been called fuffleers, and go by the name of the Englifh, Scotch, Irifh, and Welch fuffleers; but now we have none but fuffleers abroad, for the pikes are quite laid afide. The firft defign of fuffleers was to guard the artillery, for which end the regiment of Englifh fuffleers, now commanded by Sir Charles O'Hara were firft raifed. To fupply the want of pikes, and to fecure themfelves againft horfe, the fuffleers need to carry turnpikes along with them, which in a camp were placed along the front of a battalion, and on a march were carried by the foldiers, each carrying one of the flort pikes, and two, by turns, the fparr through which they are thruft, fo that they were quickly put together. *Gentleman's Distionary*. According to Millan's Succeffion of Colonels, the 7th regiment, or royal Englifh fuffleers, 23d Sept. 1679; the 23d, or royal Welch fuffleers, 17th March, 1688, but there is no Irith regiment bearing the appellation of fuffleers.

THE use of cartridges, which seems to have taken place about the fame time as the firelock, introduced the cartridge-box instead of the bandeleers. This was a very confiderable improvement, as the ammunition was not only more commodiously and fasely carried, but by using cartridges, a foldier was enabled to fire at least three times the number of shot he could discharge when loading from his bandeleers, which were besides subject to many inconveniencies and objections. Their imperfections are fully stated by my lord Orrery. "I am also (fays he) on long experience, an enemy to the use of bandeleers, but a great approver of boxes of cartridges; for then but by biting off the bottom of the cartridge, you charge your muscle for fervice with one ramming.

I WOULD have these cartridge boxes of tin, as the carabines use them, because they are not so apt to break as the wooden ones are, and do not in wet weather, or lying in the tents, relax.

BESIDES, I have often feen much prejudice in the use of bandaleers, which being worn in the belts for them, above the foldiers coats, are often apt to take fire, especially if the match-lock mufquet be used; and when they take fire, they commonly wound and often kill him that wears them, and those near him: for-likely if one bandaleer take fire, all the reft do in that collar : they often tangle those which use them on fervice, when they have fired, and are falling off by the flanks of the files of the intervals, to get into the rear to charge again. To which I shall add, that in fecret attempts in the night; their rathing often difcovers the defign, and enables the enemy to prevent it; and in the day time on fervice, efpecially if the weather be windy, their rattling alfo too frequently hinders the foldiers from hearing, and confequently obeying, the officer's word of command, which must be fatal when it happens : whereas the cartridge boxes exempt those who use them from all these dangers and prejudices : they enable the foldiers on fervice to fire more expeditiously; they are also usually worn about the wafte of the foldier, the skirts of whose doubelet and his coate, doubly

doubly defend them from all rain that doth not pierce both; and being worn clofe to his body, the heat thereof keeps the powder dryer, and therefore more fit to be fired in fervice.

BESIDES all this, whoever loads his mufket with cartridges, is fure the bullet will not drop out, though he takes his aim under breaft high, for the paper of the cartridge keeps it in; whereas those foldiers which on fervice take their bullets out of their mouths (which is the nimblest way) or out of their pouches, which is flow, feldom put any paper, tow or grass, to ram the bullet in; whereby if they fire above breast high, the bullet passes over the head of the enemy; and if they aim low, the bullet drops out ere the musket is fired; and 'tis to this that I attribute the little execution I have feen musketeers do in time of fight, though they fired at great battalions, and those also reasonable near.

IT might also do well, if the foldiers tyed their links of match about their middle, and under their coat and doublets, instead of tying them to their bandeleer belt, or coller, for by that means the match would be kept dryer, and fitter for fervice in the time of action.

THE inflitution of grenadiers originated in France, from whence we borrowed it; they were, as their denomination imports, foldiers trained to the art of throwing hand grenades, in the attack of trenches or the covert way."

FATHER DANIEL lays the hrst grenadiers in the French troops were placed in the king's regiment, in the year 1667, when there were four of them in each company, and that in the year 1670, the king united them into one company, the command of which he gave to M. de Riotor, who was the first captain of grenadiers.

I HAVE not been able to difcover the time, when grenadiers were first introduced into the English army: Smith, in his Military Dictionary, fays they were first known here in the year 1685; but in this he is greatly mistaken; as in a list of the army, published in the

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year

year 1684, (g) we meet with grenadier companies to most of the regiments of infantry; they were armed with muskets and bayonets, without fwords, and wore caps.

GRENADIERS, at their first institution, were not confined to the infantry; for to each of the three troops of horfe-guards, a corps of fixty-four grenadiers, with two drums, four hautbois, two corporals, two ferjeants, and two lieutenants, were attached. These corps were armed with harquebuzes and bayonets, and diftinguished by caps and looped clothes, (h) but had no captains, being then confidered as parts of the troops of guards to which they were annexed: they appear to have been afterwards formed into two troops; the first, October 4th, 1693; the fecond on the 27th of May, 1702. The command of them were given to the earl of Cholmondeley, and W. Lord Forbes.

In a book of exercife, (i) published by authority in the year 1686, the grenadiers appear to have been armed with fire-lock, or fnaphance muskets, flings, fwords, daggers and pouches with grenades; they had also hatchets, with which, after firing and throwing their grenades, they were on the word of command "fall on," to rush upon the enemy. The practice of forewing the dagger into the muzzle of the piece, is also there directed; it likewife appears that they then loaded with cartridges, and that the match-

(g) A GENERAL and complete Lift Military of every commission officer of horse and foot, now commanding his majestie's land forces of England (excepting the unregimented companies) as also the proper distinctions of their cloathings, badges of honour, and colours of each troop and regiment. The names of the chief officers of the ordnance, and other officers belonging to the army, &c. &c. as established at the time of the review upor. Futney Heath, the 1st of October, 1684, &c.

(h) THIS diffinction is mentioned in the old grenadier fong :

Come let us fill a bumper, and drink a health to thofe,

Who wear the caps and pouches, and eke the looped clothes.

(i) AN Abridgment of the English Military Discipline, printed by especial command, for the use of his majestie's forces, 1686.

tock and fire-lock or fnaphance were both then in ufe, the exercise for both being laid down in that book.

IN another book of exercife, published also by royal authority, in the year 1690, (k) the match-lock exercise and the use of the bandileers are still retained, but the grenadiers appear to have been armed with fire-locks, and to have used cartridges; their daggers are here still bayonets, but were still forewed into the muzzles of their pieces. Bayonets were solely appropriated to the grenadiers and dragoons. The hatchet is not mentioned in this book.

I HAVE in vain endeavored to afcertain the precife time when the bayonets of the prefent form were first adopted here; that improvement, as well as the original invention, is of French (1) extraction. The following anecdote respecting that weapon was communicated to me by Lieutenant Colonel Christopher Maxwell, of the

(k) THE Exercise of the Foot, with the evolutions according to the words of command, as they are explained; as also the forming of battalions, with directions to be obferved by all colonels, captains, and other officers in their majesties armies: by their majesties command, 1690.

(1) FATHER DANIEL fays, the regular introduction of bayonets took place in France about the year 1671, the first corps armed with them was the regiment of fusileers raifed that year, and fince called the royal regiment of artillery, but although the adoption of the bayonet is fo recent, the idea of it had long occurred to different officers, fome of whom had occasionally put it in practice; among them was Monfieur de Pusfegar, in the diffrict in Flanders, where he commanded : "For my part (fays he in his Memoirs) when I commanded in Bergue, in Ypres. Dixmude and Quenoque, all the parties I fent out passed the canals in this fort; it is true that the foldiers had no fwords, but they had bayonets with handles of a foot long, the blades of these bayonets were as long as the handles, the ends of which were fitted for being put into the barrels of the tufils, to defend themfelves, if tattacked after they had fired." The term bayonet was derived from these weapons being first made at Bayonne in Spain; they were called by the French bayonets a manche, or bayonets with handles, there are many of them in the fmall armory in the tower of London. The modern bayonets are called bayonets a douille, i. e. bayonets with fockets.

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30th

30th regiment of foot, who had it from his grandfather, formerly lieutenant colonel of the 25th regiment of foot.

In one of the campaigns of King William III. in Flanders, in an engagement, the name of which he had forgot, there were three French regiments, whofe bayonets were made to fix after the prefent fashion, a contrivance then unknown in the British army; one of them advanced against the 25th regiment with fixed bayonets; Lieut. Col. Maxwell who commanded it, ordered his men to forew their bayonets into their muzzles to receive them; thinking they meant to decide the affair point to point; but to his great furprize, when they came within a proper distance, the French threw in a heavy fire, which for a moment staggered his people, who by no means expected such a greeting, not conceiving it possible they could fire with fixed bayonets; they nevertheless recovered themfelves, charged and drove the enemy out of the line.

NOTWITHSTANDING this inftance of the fuperiority of the focket bayonet, it feems as if that invention was not immediately adopted, but that the old bayonets underwent a mutation or two, before they arrived at their prefent form; one of them was a couple of rings fixed into their handle, for the purpofe of receiving the muzzle of the piece, like the focket of the prefent bayonet, by which means the foldier was enabled both to fire, and load his mufket, without unfixing it. The late Reverend Mr. Goftling, of Canterbury, who was extremely inquifitive refpecting military affairs, told me he remembered to have feen two horfe grenadiers ride before the coach of Queen Anne, with their bayonets fixed by means of the rings here defcribed.

The 42d regiment of foot differs from all the others in his majefty's fervice, in their drefs and appointments, their uniform being the ancient habit of the Scottish Highlanders, confisting of the bonnet, plaid, red jacket faced with blue, the Philibeg and Tartan hofe. Their arms, befides those borne by the other regiments of infantry, namely firelocks and bayonets, are large basket hilted broad

broad fwords, and daggers of about eighteen inches long, called dirks. (m)

THIS regiment was composed of independent companies raifed for the protection of the country against robbers, thence called the highland watch, they were regimented Oct. 25th, 1739, when John earl of Crauford was appointed colonel. (n) Some of the chiefs in raifing these companies had given them promises they were not authorised by government to make; among other inducements to enlist, thus improperly held forth, it is faid, the men were assured they should not go out of their own country; under the faith of this promise, many reputable farmers and yeomen's fons entered themselves as privates in the corps, who would not otherwise have thought of enlisting.

IT being found neceffary to fend this regiment on foreign fervice, it was ordered up to the environs of London, in the beginning of May, 1743, and was the fourteenth reviewed on Finchley common by General Wade.

A REPORT having been circulated that it was defined to the Weft Indies, a great uncafinefs arofe among the private men, which was encreafed on account of fome ftoppages in their pay, probably only the ufual arrears: thefe difcontents were fomented by fome evil minded people, who magnified to them the unwholefomenefs of the country, to which they were fuppofed to be ordered, and terrified them with the fate of the troops on the expedition under General Wentworth.

UNDER the influence of these notions a body of one hundred and fifty of them assembled, on the 17th, about Hampstead and High-

<sup>(</sup>m) I DOUBT whether the dirk is part of their regimental arms, but I remember in the year 1747, most of the private men had them, and many were also permitted to earry targets; the regiment was then on fervice in Flanders,

<sup>(</sup>n) SEE Millan's Succession of Colonels.

gate, with their arms, fourteen cartridges each, and fix days provifions, and putting themfelves under the command of a corporal of the name of M'Pherfon, marched off with a refolution to return to Scotland; the remainder of the regiment was ordered for immediate embarkation.

On the news of this mutiny, a party of General Wade's horfe, commanded by Captain Ball, was fent, by General Blakeney, after the fugitives, towards Stilton, on which they took fhelter in Lady-Wood, four miles from Oundle in Northamptonshire; of this Major Creed, one of the juffices of the peace for that county, having information, on the 21st went to them, and endeavoured to perfuade them to lay down their arms, to which, on condition of a pardon, they feemed forcewhat inclinable; whereupon that gentleman engaged to write in their favour to the duke of Montague, and wrote at the fame time to Major Otway, who then commanded the horfe fent after them, to request that he would not proceed to extremities till he had received his grace's anfwer; but the Highlanders having moved to another part of the wood, contrary to their promife, General Wade was applied to for further orders; and a fquadron of General Churchill's regiment was ordered to furround the wood, whilft Captain Ball endeavoured to bring them to a peaceable fubmiffion, which they at first rejected; but on finding, they were furrounded, they fent to defire Captain Ball might again come to them with conditions of capitulation; but nothing lefs than an unconditional furrender being required of them, they abfolutely refused it, and declared they would defend themfelves to the last; but the Captain conferring with them separately, M'Pherfon was prevailed upon to lay down his arms; his example was immediately followed by the reft, and they were conducted to the tower under a ftrong guard; a court martial was immediately appointed, and three of their leaders, Samuel and Malcolm M<sup>e</sup> Pherson, corporals, and Farguhar Shaw, private, were sentenced to die, and on the 18th of July were shot on the parade in the tower, the

the reft of, their camerades being drawn out to fee the fentence executed. The unhappy men met their fate with great fortitude, and the remainder of the mutineers were in September disposed of to different foreign garrifons, thirty to Gibralter, twenty to Minorca, twenty to the leeward islands, to Jamaica twenty-eight, and to Georgia thirty-eight, the last were allowed to carry their wives with them; thefe men marched for the places of their deftination with the greatest shew of alacrity and satisfaction; thus ended this unhappy affair; and it is but justice to observe, that this regiment, by its faithful and gallant behaviour, in a variety of inftances, has much more than effaced any ftigma that might have fallen on it, from the error of a few deceived brave, but ill-judging men, who conceived themselves defrauded of their pay, and entrapped to ferve in a foreign and unwholefome climate, contrary to the most folemn promifes : like justice also requires it to be faid, that government behaved in this inftance with all poffible lenity; to have pardoned all the offenders would have been a dangerous precedent : in military transactions, strict justice, and even severity to a few, is frequently mercy to the whole. (0)

THERE

185

(0) This transaction likewise shews the danger and even cruelty of making promifes to recruits, under any thing lefs than the greatest certainty they will be faithfully observed; the contrary has more than once produced the most dangerous mutinies, and that even among the Highland regiments, whose education tends to make them more regular and fubordinate than either the English or Irish; and if the causes of almost every mutiny that has happened, are diligently and dispationately enquired into and weighed, it will be found that nine times out of ten, the foldiers, however wrong and unjustifiable in that mode of feeking redrefs, have had great reason for complaint, generally of the breach of fome positive promise made them at enhitung.

AMONG these breaches of promise may be reckoned draughting of regiments. A country lad frequently engages in a corps, because his brother, his cousin, or several of his townsmen belong to it; or perhaps because the fon of his father's landlord, or his nephew, is an officer in it; this man perhaps would not have engaged in any other corps; here probably, after some years fervice, he acquires a good character, and the confidence of his

Vol. I.

officers,

THERE were during the laft war and that of 1760, feveral other Highland corps, which have been reduced.

It having been found neceffary on many occafions to embark a number of foldiers on board our fhips of war, and mere landfmen being at firft extremely unhealthy, and for fome time, until they had been accuftomed to the fea, in a great meafure unferviceable, it was at length, judged expedient to appoint certain regiments for that fervice, who were trained to the different modes of fea fighting, and alfo made ufeful in fome of those manœuvres of a fhip, where a great number of hands were required; these, from the nature of their duty, were diffinguished by the appellations of maritime foldiers and marines.

 $T_{HE}$  precife time when this inftitution first took place, is, like inany other pieces of military history, involved in obscurity. The oldest corps of this kind I have been able to discover, stands the third regiment of infantry in the List of the Army for the year

officers, and confequently those little indulgences usually and with propriety granted to a good foldier; and he, on his fide looks upon the regiment as his brothers, and the commanding officer as his father, in fhort, contracts that affection for the corps, which every officer and foldier feels for the regiment in which he first ferved ; how cruel, how impolitic is it then to tear him from it, and to fend him to a regiment where his good qualities are unknown, and where he, for a long time, is no more regarded than the moft worthlefs malingeror. The legality of this measure I have befides heard difputed, at least according to the common form of our atteftations. It has been pleaded, that an atteftation contains a fpecific agreement to ferve the king in one particular corps and no other; that an agreement to ferve in the cavalry does not bind the contracting party to ferve in the infantry or marines; nor will an undertaking to ferve as a private foldier in the 19th or any particular regiment of foot, compel the undertaker to ferve in the 20th or any other corps, but that specified. It may be faid that these diffinctions are too like the quibbles of an attorney; it is granted : but would it not be beft to avoid every fhadow of doubt, or means of quibble? which may be done by inferting the powe. of draughting in the atteflation. Should it be afked, how is any corps on foreign fervice to be otherwife recruited ? the anfwer is, by volunteers from the different regiments at home, a measure never known to fail, and by which a corps gets rid of those reftless spirits, who are best when employed on active fervice. . 1684.

1684, before quoted; it there appears under the defcription of "the Lord High Admiral of England, his Royal Highnefs the Duke of York and Albany's maritime regiment of foot, commanded by the Hon. Sir Charles Littleton, called alfo the Admiral Regiment." It then confifted of twelve companies, without grenadiers, the men were clothed in yellow coats, lined with red, their colours were a red crofs, with rays of the fun iffuing from each of its angles. This was not the prefent third regiment now diffinguifhed by the name of the old buffs, that regiment then ftood the fourth on the lift, and was commanded by John earl of Mulgrave. (p) Probably the admiral regiment was reduced, by which the buffs gained a ftep in feniority. Nothing refpecting it appears in Millan's Lift.

IN the reign of King William III. there were feveral marine regiments, particularly those of Colonel Mordaunt, Colonel Thomas Brudenell, Colonel William Seymour, and Colonel William Dutton Colt. By a vote of parliament, 1st August, 1698, three of the abovementioned corps, namely, Mordaunt's, Seymour's, and Colt's, were put on the establishment of the navy, and were afterwards disbanded. (q)

IN the beginning of the reign of Queen Anne, fix regiments of marines were raifed : the following account of them is given in

(q) THE Journals also mention the Marquis of Caermarthen's, Sir Cloudesly Shovel's and Lord Torrington's regiments of marines, ditbanded about the year 1698.

Burchet's

<sup>(</sup>p) THIS agrees with Millan's Lift of the Succeffion of Colonels, according to which, this regiment was raifed 31ft of March, 1665, and J. carl of Mulgrave, the fecond of that name and title appears colonel, 26th January, 1684. This regiment is faid, by Major Dunkin, in his Military Collections and Remarks, publifhed at New York, A. D. 1777, "to have the privilege of marching through the city of London, with drums beating, and colours flying, which the city difputes not only with all other marching corps, but even with the king's guards, going on duty to the tower." It was called the Holland regiment, from having been, with diverfe others, in the fervice of the ftates. The fame privilege of marching through the city, is, it is faid, claimed by the marines.

Burchet's Naval Hiftory: (r) "Here let me take up a little of your. time by acquainting you, that her majefty was pleafed to eftablifh fix marine regiments; but they were put on a different foot than those which were thought neceffary at the beginning, but discontinued before the close of the last war; for as the foldiers were formerly difcharged from the regiments, and entered on the fhip's books as foremast men, when they had qualified themselves to ferve as fuch, and no money allowed to the officer to procure others in their room; fo now when any of the marine foldiers died, or were otherwife miffing, the companies were only made full by levy money to the officers, without any regard to their being a nurfery for feamen, which was one of the principal motives for the first raising fuch a body of men. The charge of these regiments was defrayed by the navy, as being part of the men voted by parliament for fea fervice, and money was iffued out from time to time, by the treafurer thereof, by warrants from the lord high treasurer, to a perfon particularly appointed to receive and pay the fame; fo that the navy board, who as well as the admiralty, were, in the former war, put to a confiderable trouble on this account, had no other now, than the ordering the payment of money, from time to time, in grofs fums; and that the reader may be informed what the annual charge of these regiments was, I have hereafter inferted the establifhment; (s) and in the next place, the rules established by her majesty for their government.

EXPERIENCE hath shewn that these regiments have been very useful, but more especially upon fitting out squadrons of ships for an immediate expedition; for as they are constantly quartered when not at sea, as near the principal ports as possible, namely, Plymouth, Portsmouth, and Chatham, so were they with great fa-

(r) BOOK 5. chap. 9, p. 615. 8 (s) THE establishment will be given under the article of pay.

cility put on board fuch ships as had most occasion for them; for they were under the immediate direction of the admiralty; and the rules and instructions for the better government of them, fettled by her majesty in council, the 1st of July, 1702, were as follows, viz.

I. THEY were to be employed on board her majefty's fhips, as there fhould be occasion, and quartered (as I have already faid) at or near as might be, to the dock-yards, when on shore, to guard them from embezzlements, or any attempt of the enemy.

II. IN all matters relating to their fubfiftence and clearings,' when on board or on fhore, they were to be paid in like manner as the land forces, and the fame deductions to be made from them for cloathing, and one day's pay once a year from each foldier for the hofpital.

III. THEY were to be allowed an equal proportion of provisions with the feamen, without deductions from their pay for the fame.

IV. AND to have the fame allowance for fhort provisions as the feamen, to be paid to them or their affigns.

V. SUCH part of the regiments as fhould be on fhore were to be muftered by a commiffary or commiffaries, in the fame manner as the land forces, excepting in this cafe that they, the faid commiffaries, were obliged to allow at each mufter on his or their rolls, all fuch officers and foldiers as fhould appear to him or them, by authentic vouchers and certificates, to be put on board any of her majefty's fhips or veffels : and that fuch part of the aforefaid regiment as fhould be at fea, might be paid whilft they were fo, it was directed, that the commanding marine officer with them fhould, every two months, return to the commiffary general of the mufters, a perfect lift of all the officers and foldiers on board each fhip, figned by himfelf and all the marine officers, expreffing the times of entry, death and difcharge of each man, that fo the commiffary might compare the faid lifts with the monthly books fent to the Navy Office,

Office, and allow fuch of the faid officers as fhould appear to him fit to be allowed.

VI. To prevent confusion, not less than fifteen marine foldiers, and with them an officer, were to be put on board a ship, at any one time, unless in cases of necessity.

VII. AND for the eafe of the whole, a particular paymafter was appointed, with power to folicit the arrears of the regiments, and to receive all fums of money from the treafurer of the navy, and immediately upon the receipt thereof to iffue the fame to the refpective colonels or their agents; he was alfo required diligently and carefully to adjust all accounts relating to the regiments, according to fuch muster rolls as should be delivered to him by the commission, or commission, and those muster rolls were to be allowed of, as fufficient vouchers for the charges in the accounts, and for making out debentures and warrants.

VIII. To enable the aforefaid paymafter to keep an office, and to defray the charge thereof, and of clerks and other contingencies, he was allowed fixpence in the pound, purfuant to the fubfcription of the refpective colonels, which he had power to deduct out of all monies iffued to him, in the fame manner as the poundage is deducted from the land forces.

IX. FOR rendering fuch part of the regiments as fhould be on fhore, the more ufeful, her majefty declared it fhould be left to herfelf or the high admiral, to difpofe of them at fuch places neareft to the feveral dock-yards, as might be judged most convenient: and fince there might be occasion for labourers to difpatch neceffary works, her majefty empowered her high admiral, or commiffioners for executing that office, to caufe to be employed in the aforefaid dock-yards, fo many of the marine foldiers as fhould be judged fitting, and to make them fuch daily allowance for the fame, befides their ordinary pay, as to him or them should feem reafonable.

190

AND

AND for the better regulating of these regiments, his royal highness, as lord high admiral, empowered Colonel William Seymour (brigadier, and fince lieutenant general of his majesty's forces) to take upon him the command of them, and not only to see that they are well quartered, but that the respective officers diligently attend their duty, and that, when ordered on board her majesty's ships, the foldiers were supplied with proper sea cloaths, chests, and other necessaries.

In the war preceding the peace of 1748, there were ten regiments of marines, which were difbanded about the year 1749; thefe were under the direction of the lords of the admiralty, and when afhore were quartered in the neighbourhood of the docks and fea ports.

In the year 1755 a number of companies of marines were raifed, under the direction of the fecretary of war: they were afterwards formed into three divifions, and flationed at the towns of Plymouth, Portfmouth, and Chatham; and at each of thefe places have now convenient barracks. Thefe companies, A. D. 1761, being 130 in number, were, from the time of their cftablifhment, put under the immediate direction of the lords of the admiralty. At the peace many of them were reduced, and in 1770 there remained only feventy companies; but in the year 1782, they were increafed to one hundred and fifty; at prefent they confift of feventy companies.

THE marines are clothed and armed in the fame manner as his majefty's other corps of infantry, their uniform is fearlet, turned up with white, white linings, waiftcoats and breeches; they alfo wear caps, like those of the fufileer regiments, this caused them when ferving on shore, at the set of Bellisse (where they gained great honour) to be called by the French les petits grenadiers.

The invalids form another department of the British forces. These confist of foldiers partly disabled by their wounds, and veterans, who from old age and length of service are rendered incapable

ble of the duties of an active campaign, but are still judged fit for garrifon duty. Of these the 41st regiment is composed, (t) and there were likewise in 1782, thirty-fix independent companies, forming the garrifons of Jersey, Guernsey, Scilly, Portsmouth, Plymouth, Chester, Hull, and other forts and castles. Invalids have been known in this kingdom ever fince the restoration of Charles II. The invalids are armed like other regiments of infantry, their uniform red, faced with blue, and plain button holes.

THE fencible corps were a fpecies of militia, raifed for the defence of particular districts, from which feveral of them could not by the conditions of their institution be detached. The first of these corps were the fencible men of Argileshire, who were raifed the 21st of July, 1759; their fervice was restricted to the county in which they were raifed. The adjutant and quarter master of this corps were the only officers entitled to half pay.

SEVERAL of these fencible corps, and others called provincial regiments, both foot and dragoons, were raised in the years 1778 and 1779, when by a clause in an act of parliament, their officers were declared to rank with those of militia, according to the dates of their commissions; (u) confequently they ranked with the army as youngest of each degree.

ABOUT the fame time many new regiments were raifed, feveral

(t) THE 41st regiment was regimented 11th March, 1719: in 1782, there were ten independent companies of invalids in Ireland.

(u) AND whereas it is neceffary to afcertain the rank to be held by the officers of certain corps raifed or to be raifed, within that part of Great Britain, called Scotland, called fencible men, or of any other corps of men, which may be raifed within Great Britain, wherein fuch officers thall not be entitled to rank or half pay, except during the time of the actual fervice of fuch corps, with refpect to the officers of the militia of that part of Great Britain called England, during the time that the officers of fuch corps, and of the militia thall forve together; be it therefore enacted by the authority aforefaid, that the officers of fuch corps and of the militia, of equal degree, thall rank according to the date of their refpective commiffions. Stat. 18 Geo. III. cap. 59.

of

of whofe colonels, field officers and captains, having never ferved before, or having no military rank, it was flipulated by the fecretary of war with them, that they fhould not be entitled to either rank or half pay after the reduction of their corps, but the enfigns, or those officers who came from the half pay or out of established regiments, and gained only one step, were permitted to retain their acquired rank, with the half pay belonging to it. (x)

The city of London feems to have long had fomewhat like a militia for its own particular defence. Maitland fays, fuch a force is mentioned in the Saxon Chronicle, as early as the year 896, under the title of auxillaries, when they having joined Alfred, marched to diflodge the Danes from a town in Hertfordfhire, fuppofed to have been Hertford.

THE prefent city trained bands appear to have arifen out of the artillery company, a body of the principal citizens who voluntarily affembled to practife archery and military exercises, and who, three years after their first institution, amounted to near three hundred men. (y)

FROM this body in the year 1585, when the kingdom was threatened with a Spanish invasion, many perfons were appointed officers

(y) SEE the charter and privileges granted by K. Henry VIII. to this company, p. 150.

<sup>(</sup>x) DIVERSE independent companies were also raifed towards the close of this war and that of 1762, fome of which were afterwards regimented. These were mostly raited by subalterns, who undertook to complete them against a flated time, and at their own expense, on condition of being appointed to the command of them. The best idea of these companies may be gathered from the definition given of them by a private foldier at Belliste, during the siege of Palais. A number of these independent companies being regimented were fent out to that place; one night in the trenches an officer overheard feveral of the men in high dispute concerning the meaning of the term *independent*, in which they could by no means agree, till one of them, an old grenadier, raising his voice, called his comrades a pack of flupid fellows, for puzzling at so obvious a term : "You fee what fluff they are (faid he) now it is plain they are called independents, because they are not to be depended upon.

in the militia of feveral parts of the kingdom, in order to inftruct them in military difcipline.

IN the fucceeding year the more effectually to guard against any infurrection that might be made by the papists, diverse excellent regulations were drawn up by these citizens; among them were these:

" I. THAT every alderman of his warde affifted with the graveft inhabitants there, do gather and register the names of all such householders, their children and fervants, as dwell in the same warde, who openlye professe and shewe themselves to love the gospel and hate poperie, being of sufficient wealthe to mainteyne their owne state, and able to beare armes.

II. THAT from the more apte of those citizens, there be chosen out for special leaders (every of them to leade five and twenty of his neighbours dwelling next him) and that there be so manye of those leaders as after that rate shall be fufficient to lead four or five thousand men, or more or less, as shall be thought meete, and that the faid number of men be chosen out of those to be registered as aforefayd.

III. THAT the moft valiant, grave and wife amonge the fayd regiftred citizens be chofen captaynes of bandes, every one of them under feverall enfignes, to receave tenne of the fayd fpeciall leaders, with every of them his five and twentie men, fo fhall there be two hundred and fifty men under an enfigne, and that they have their feveral enfignes accordinglye.

IV. THAT of the fayd citizens, there be chofen to ferve under everie fuche of their captaynes, their feveral lyevetenants, enfignbearers and fergeantes, with a fit drumfter : And that there be affigned a place certen to every captayne, whereunto he fhall reforte upon any fudden alarme. And that he know all his officers, and those petty leaders know the fame place and their captayne.

V. THAT after fuch election and appointment as aforefayd, everie one applye himfelf to learne and knowe how to exercife their feveral

feveral offices and roomes, as apperteyneth; and that everie houfeholder have readie in his howfe all weapons and furniture for himfelf and those of his howfe to be appointed in his fervice."

SHORTLY after this, Edmond York, a gentleman who had ferved long in the low countries, gave, by order of the privy council, certain rules for the better defence of the city, in cafe of neceffity; those respecting the militia were in substance as follows.

THE city to be divided into as many diffricts or quarters as can furnifh fifteen hundred men each. In every quarter the mayor and marfhall to chufe one colonel, a man of fubftance and reputation, who fhall have under him ten captains, to be chofen by him, and approved by the mayor and marfhall. The company of each captain to confift of one hundred and fifty men, to be formed of eight halberdiers, fixty armed pikes, thirty mufketeers; and fifty harquebufiers, with the two odd men for ferjeants. All, both officers and private men, to be inhabitants of the fame quarter or diffrict, and the latter either houfeholders, the fons of houfeholders, or domeftic and continued fervants.

"Turs done, the city fhall be divided into fo many quarters as there is fifteene hundredth men; in everie quarter fhall be chofen one colonell, a man there dwellinge, and a citizen of honeftie, reputation and wealth, elected by the mayor and marfhall (after your lordfhip's allowance) who fhall have under hym tenne captaynes, all dwellers in that quarter; and everie captayne fhall have a hundreth and fiftie men, all inhabitants of that quarter, which fhall be either the houfeholder, his fonne, or his continewed fervant: provided that the colonels be none of the aldermen; becaufe they are already chofen to the civil government. (z)

THE regiment being all dwellers together in one quarter, doe

(z) AT prefent many of the aldermen are colonels of the city regiments.

make

make the colonells government eafye, and make the affemblye of the fouldiers fpeedie.

THE collonells chofen, and the quarters divided, then fhall everie collonel choofe fix captaynes, which fhall be allowed by the mayor and marfhall (after they have informed your lordfhips) being all dwellers in the collonels quarter.

AFTER the captaynes chofen, the lord mayor, his bretheren, and the marfhall, fhall deliver fo many houfeholders, their fons or continewed fervants, as will furnifh everye captayne one hundred and fiftie men with weapons thus divided : that is, eight halbardiers, fixty armed pikes, thirty mufketeers, and fiftie harquebufiers; and the two odd men fhall be for the fergeants. For to put into thefe trayned companyes any archers, or fuperfluous number of fhort weapons, it were inconvenient; for that the multitude upon any alarum, will come furnifhed with thofe weapons; and therefore to teach that by art which nature gives, were time loft, and to charge a people with that which is not wanting were frivolous.

THE companies furnished, as aforefayd, then the ferjeant major or his corporals, shall visit every man's particular furniture in their private houses; as well to see the goodness of their arms, as to see it in order, least they should dishonour their commanders, for not performing that which apperteeness to men of judgment and souldiers to doc.

AFTER your armes provided and reviewed, a mufter general of the army fhall be held in fome convenient place; at which mufters fhall only be the fhew of the men with their armes, without any exercife, which fhall be held in the prefence of fuch honourable perfons as your lordfhips fhall appoint, joined with the mayor, his bretheren, the marfhall and fargeant major: at which tyme the marfhall, fergeant major and provost fhall be prefented unto the collonels, captaynes and fouldiers, and their commissions publifhed."

SUCH was the method laid down for raifing these troops. Mait-

land

land fays the danger being over by the deftruction of the Spanish fleet, the practise of instructing the citizens in the art military was discontinued till the year 1610, when it was revived, and the promoters to encourage the practitioners in that art, erected an armory, and furnished it with a variety of arms, and reasfuming the ancient appellation of the Artillery Company, increased to such a degree, that in the late civil war they supplied the parliament with a great number both of officers and foldiers.

DURING the troubles under Charles I. we find the city trained bands regimented and diffinguished under the different titles of the red, yellow, and orange regiments, &c. and in the year 1643, two of these regiments marched to join the parliamentary army, on Brackley Heath.

IN the engagement near Newbury, that year, the orange regiment gained great honor, and was effected as fine a one as any in the army.

ANNO 1647, in the 10th of July, an ordinance paffed the lords and commons, empowering committee of the militia to raife horfe; any perfon charged to find horfe, rider, or furniture, refufing or neglecting to fend them, to forfeit twenty pounds, to be levied by diftrefs of goods, or to punifh the defaulters by imprifoning their perfons till paid.

ANY perfon fending an unferviceable horfe, an unfufficient rider, or unferviceable arms, to forfeit ten pounds, to be levied in like manner.

THE faid committee were also empowered to levy by diffress a fine of forty shillings on any foot foldier of either the trained bands or auxillaries, who should neglect to repair to his colours on the beat of drum; or to imprison the offender till that sum was paid. These committees had also power to elect major generals for the command of the forces to be raised in the city; they were also authorised to difarm and secure the perfons of any who should endeavour to impede this fervice either in the city or tower hamlets.

AT prefent the military government of London is managed by a court

court of lieutenancy, which is composed of a certain number of citizens, the principal whereof are the lord mayor and aldermen. The commissioners appoint the officers for the city trained bands, who are formed into fix regiments; the blue containing eight companies and 1411 men. 2. The Green, eight companies, and 1566 men. 3. The Yellow, eight companies, and 1526 men. 4. The Orange, eight companies, and 1740  $\frac{1}{2}$  men. 5. The White, eight companies, and 2088  $\frac{1}{2}$  men. 6. The Red, eight companies, and 1630 men, including officers and drums.

IN the out-parts not fubject to the government of the city, there is also the following military cstablishment.

Two regiments of trained bands belonging to the tower hamlets, the first regiment containing  $2299^{\frac{1}{2}}$  men; the fecond 1898 men, including officers and drums. Two regiments of trained bands belonging to the city of Westminster and county of Middlefex : the Westminster regiment containing twelve companies, and 4182 men; the Middlefex regiment, nine companies, and 2597 men.

BESIDES the above fpecified eleven regiments of trained bands, the artillery company, of about four hundred men, is ftill fubfifting, and ferves as a nurfery of officers for the faid regiments; whereby it appears, that the numbers of troops for the defence of this city and fuburbs amount to twenty-four thoufand fix hundred and twenty-one men.

THESE are the different fpecies of troops, of which the British armies have at different times been formed; (a) two only remain to be defcribed, who, though originally deemed military bodies, have long fince been confidered as part of the fuit of the king's household; they are the ferjeants at arms, and the yeomen of the guards.

THE ferjeants at arms were first instituted by King Richard I. in

(a) THE royal regiment of artillery and corps of engineers will be confidered under the article of artillery.

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imitation of a corps of the fame name, formed by Philip Augustus King of France, when on a crusade, to guard him against the subjects of the old man of the mountain, famous for their daring affassinations.

THE duty of these ferjeants originally was to watch round the king's tent in complete armour, with a mace, a bow, arrows, and a fword, and occasionally to arrest traitors and other offenders about the court, for which the mace was deemed a fufficient authority. They were called the valorous force of the king's errand, in the execution of justice; they held their places for life; their number was originally twenty-four, all perfons of approved worth, and not under the degree of the fon of a knight: and afterwards the fons of gentlemen were admitted into the body.

IN the reign of Edward I. the ferjeants at arms were allowed two marks for winter, and the fame for fummer robes. Their pay in that of Edward II. was twelve-pence per diem, when they attended on horfeback, and eight-pence when they attended without a horfe.

A MS. of the expences of Ed. III. in the 21st year of his reign, there is the following entry of the "Sergeauntes at armes, with their retinew. Standard-bearers 4, feargeauntes 67, men at armes 3, archers of horfe 7, archers on foote 9." (b)

THEIR allowance, when abfent from court on the king's affairs, was 12d. each by the day; and under another head (c) they appear

(b) THE title of this MS. runs thus: "Here enfue the rates of wages, of peace and warre, expences, neceffaryes of officers, and other charges concerning the houfehold of the prince of noble memory, Edward III. as well in tyme of peace as warre; and alfo the number of foldiers, as well by land as fea, and fhippes retayned in the warres of the faide kinge, as by the parcells of the accompte of Walter Wentwayt, treafurer of the faid houfehold, from the 21ft day of Aprill, in the 18th year of the raigne of the fame king, unto the 24th day of December, in the 21ft year of the fame kinge's raigne.

(c) RATES of wages in time of peace, fees of banneretts, and bachelors of the king's houfe, robes, and all other places, officers, miniflers and fervauntes of the fame, and lyvetics of mens fervauntes, intitled Calciatura, befides all wages in manner as followeth."

charged

charged at 26s. 8d. each, for winter, and 20s. for fummer. They were befides entitled to certain fees from perfons arrefted; thefe were in proportion to their rank and degree.

In the reign of King Richard II. ann. 10, the commons complained to the king in parliament, that the number of thefe ferjeants were greatly encreafed, and that they had been guilty of many extortions and oppreffions, under colour of their office, praying they might be reduced to their ancient number, and that thofe guilty of mifbehaviour may be difeharged. To this the king anfwered, he would have the eftate of his houfehold regulated by the advice of his council. (d)

In the 13th year of the fame king's reign, fresh complaints were laid before him in parliament, wherein it was represented that the ferjeants at arms were originally twenty-four in number, who received the accustomed wages of their office ; that these were chosen out of the most sufficient people of family and loyalty that were to be found, but that by a late augmentation there were a great multitude of them, who took no wages, but by means of their office committed violent extortions and oppreffions on the people; wherefore they befought his majefty, that fuch as were guilty of these offences might lose their offices, and make fine and ranfome to the king at his pleafure; and that it might be ordered, that none should prefume to exercise that office above the number beforementioned, under pain of a year's imprisonment; and afterwards to make fine and ranfome at the king's will : and that this ordinance might be fully executed within a month after the parliament enfuing. In confequence of this petition, the king caufed it to be enacted, that they fhould be all difcharged; and that out of those so difmiffed and elsewhere, should be taken, to the number of thirty good and fufficient perfons, for those offices, and no more

(d) Rot. Parl. in anno.

to be afterwards added; and moreover they were forbidden to meddle with any thing that did not immediately appertain to their office, or to be guilty of any kind of extortion or oppreffion on the people, under pain of lofing their office, making fine and ranfome to the king, and full fatisfaction to the parties aggrieved. (e)

IT feems as if this statute was fuffered to lie dormant, for in the 17th of the fame king, the commons petitioned it might be put in execution, and that no more ferjeants might be appointed, except in cafes of vacancy, and that then their names should be recorded in chancery; they likewife petitioned that it might be enacted, that no ferjeant of the city of London, or any other city, town, or place, should carry his mace out of the franchife to which he belonged, under pain of forfeiting his office, and making fine and ranfome to the king, for the profit of the realm; fuch ferjeants under colour of their offices, arrefting men out of their franchifes, and committing many oppreffions, to the prejudice of the king's majefty, and to the scandal of his ferjeants at arms. Also that no alien should be a ferjeant at arms, and if appointed, fhould be oufted from his office, that the councils of the realm might not be by them difcovered. To this the king gave no answer; and if any measures for redreffing these grievances were taken, they do not seem to have been efficacious; for five years after (f) the commons again moved the king on this matter, reprefenting, that formerly it was ordained that the ferjeants at arms should be chosen from among good, valliant and fufficient perfons, fuch as would duly and honeftly execute their offices, but that now there is a great complaint throughout different counties, that the number of ferjeants is excessive, that they are not valiant, nor fuch as are required for the king's honor, and that under cover of their offices they commit great oppreffions on the people; wherefore they befought the king to enquire into

Vol. I.

the

<sup>(</sup>e) Ror. Parl. in anno. # (f) Ror. Parl. 21 Rich. II. A. D. 1397.

the number and characters of these ferjeants, and to ordain that only those who were fit and qualified for that office, might be appointed. The king confidering that their petition was good and just, for his own honour promised that sufficient perfors should be appointed to these offices, and of them only a reasonable number, as is ordained by the statute.

ACCORDING to the orders given by Thomas of Lancaster, constable at the siege of Caen, Sept. 3d, 1417, a serjeant at arms was to appear in the king's prefence, with his head bare, his body armed to the set with the arms of a knight riding, wearing a gold chain with a medal, bearing all the king's coats, with a peon royal, or maee of filver in his right hand, and in his left hand a truncheon. (g)

IN the 7th of Hen. VII. they were ordered to attend the army. (h)

Tire number of this corps has varied exceedingly. In the reign of Edward IV: they were reduced to four; in that of Edward VI. they were encreafed to twenty-two; and in the fucceeding reign to twenty-three; but by King James I. retrenched to fixteen; at prefent there are only eight. (i)

THE yeomen of the guard were raifed by King Henry VII. in the year 1485. Rapin, who calls them archers, fays they were inftituted on the day of his coronation, which was the 30th of October, and that they then confifted of fifty men, to attend him and his fucceffors for ever; a precaution which, in all appearance, he thought neceffary at that juncture.

By the first regulation, every yeoman of this band was to be of the best quality under gentry, well made, and full fix feet high.

THEIR numbers have varied in almost every reign, and formerly confisted of a certain number in ordinary, and an indefinite number

<sup>.(</sup>g) BIB. Harl. No. 297, fol. 254. || (h) VIDE Rastall, chap. 3.

<sup>(</sup>i) Most of the writers against standing armies commence that establishment with the serjeants at arms.

extraordinary; and in cafe of a vacancy in the former, it was fupplied out of the latter number. (k)

THEIR drefs is that which was worn in the reign of King Henry VIII. and which on many occasions was put on by that king: it confifts of a fcarlet coat reaching down to the knees, garded with garter blue velvet, and rich badges of the rofe and crown on their breafts and backs; their breeches are alfo fcarlet, garded with blue velvet; their caps are of black velvet, with broad round crowns, adorned with ribbons of the royal colours, viz. red, white and blue; one half of them formerly carried bows and arrows, the other half harquebuffes, both had large fwords by their fides. Chamberlain fays, the harquebuffes have been difufed ever fince the reign of King William. (1)

In the reign of King Edward VI. this corps was very numerous, for in his journal, published in Burnet's History of the Reformation, he fays " there mustered before me, an hundred archers, two arrows apiece, all of the guard;" and afterwards " fo it was appointed there should be ordinarily one hundred archers, and one hundred halbertiers, either good wrestlers, or casters of the bar, or leapers or runners, all tall men of personage."

IN the reign of Queen Elizabeth, the yeomen attending her in her different progresses were occasionally mounted, a print of one of them on horseback is given in the work. (m)

In the reign of Queen Anne half this band were armed with

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<sup>(</sup>k) MIEGE's New State of England, A. D. 1703, and Chamberlain.

<sup>(1)</sup> PRESENT State, A. D. 1735. In Rymer there is a grant made by King Charles 1 June 3d, 1642, to Thomas Clarke, of the office of taylor for the making and fitting of the clothes for all and fingular the yeomen of the guard, during life.

<sup>(</sup>m) Tuis print is copied from a work entitled Diverfarum Gentium Armatura Equeftris. Ubi fere Europæ, Afiæ, atq; Africæ equitandi ratio propria expressa, et Amstelodami impressa in ædibus Nicolai Johanni Vischeri, 1617. This yeoman is called Reginæ Angliæ fattelles ferentarius, probably from being without defensive armour.

harquebuzes, (n) the other half with partizans, and both with fwords; they had then wages and diet allowed them, (o) their duty was to wait upon the queen in her ftanding houfes, forty by day, and twenty by night. At St. James's they waited in the first room above stairs, called the guard chamber. It is also their duty to attend the fovereign abroad by land or water.

AT prefent this corps confifts of a captain, lieutenant and enfign, four exons, a clerk of the cheque, two meffengers, and an hundred yeomen, eight of whom are called ufhers. Six are called yeomen hangers, and two yeomen bed goers. The pay of the captain is 100l. per annum, the lieutenant 500l. and the enfign 300l. The exons 150l. each, the clerk of the checque the fame. Each of the ufhers 49l. 11s. 3d. each hanger and bed goer the like pay as the ufhers, and every other yeoman, 39l. 11s. 3d.

IN ancient times, when an army was to be raifed, either for foreign fervice, or to guard againft invafions or domeftic infurrections, the feudal tenants and the poffe comitatus being affembled in their proper diffricts, by the ufual methods before mentioned, they were infpected by certain provincial officers termed arraitores, in Englifh arrayers; two or more, being trufty and experienced officers, were commonly appointed by the king's commiffion for each county. It was the duty of thefe arrayers not only to infpect the foldiers, and fee that they were able bodied and fit for fervice, but alfo that they were properly armed, accoutred, and otherwife appointed, according to their flation and the nature of their fervice. They were likewife to arrange both the cavalry and infantry into their proper bodies, equivalent to the prefent divisions of fquads, troops, companies and battalions.

<sup>(</sup>n) CHAMBERLAIN fays, A. D. 1705, "one half of them of late bear in their hands harquebuzes, how to reconcile this with the affertion in note (1) I know not.

<sup>(0)</sup> IN a MS. of the expences of the royal establishment for the year 1727, the charges of the table of the yeomen of the guard was 2731. 155.

THE ancient cavalry was divided into finall bodies called conftabularies, from their being commanded by officers filed conftables; this we learn from a writ of the 18th Edward III. 1324; (p) how many men a conftabularie confifted of, is not there faid; but in a fimilar order of John king of France for dividing the French foot, a conftablerie is ftated at twenty-five or thirty men. (q)

IN a MS. account of the pay of the army of K. Edward I. in the library of the Antiquarian Society, as well as in one printed by Brady refpecting the reign of Edward III. it appears that these constables received the fame pay as esquires, ranked with them in the army, (r) and probably had in common with them, under certain circumstances, the right of displaying a pennon of their arms.(s) The title of constable applied to the commanders of soliton of men, occurs as early as the reign of King John. It was also given to naval officers.(t)

(p) "ITA quod omnes armis sufficientibus muniti, videlicet equites in constabulariis & pedites in contenis & vintenis arraiati prompti sint & parati." Rymer, tom. 4. p. 78.

(q) "DISCRIBITUR flatutum Johannis Regis Franc. quo flatuitur ut in posterum, " tous pietons foient mis par connestablies ou compagnies de 25 ou 30 hommes, & que chaque connestable prenne double gages, & que les mareschaux pour les gens d'armes, & les maitres des Arbalestriers pour pietons affisieront aux monstres deux foix le mois."  $D_{\mu}$ Conge.

(c) DOMINO Roberto de Barton clerico affignato ad vadia peditum veniencium de com. Northumbr. ufq; Berwie fuper Twedam ad proficiend. cum rege in excercitu fuo verfus Stryvelin pro receffu caftri regis ibidem, pro vadijs IIII<sup>ort</sup> conflabular. cum equis coopertis, et 392 fagittar. peditum de eodem com. per unum diem, videlt. 15 diem Decembr. quo die vifus factus fuit, de eifdem apud Twedemuth, cuilibet conflabular. per diem 12d. cuilibet vintenar. per diem 4d. et cuilibet alli pediti per diem 2d.

(s) The pennon was the proper enfign of a bachelor or fimple knight. Du Frefne fnews that even equires might bear pennons, provided they could bring a fufficient fuite of veffals into the field.

(t) ET LXXVII. Walenfibus peditibus & VII. conflabulariis corum, et 4 archeriis equitibus, qui milli fuerunt in Norweiam XXVII. l. & 14 d. de liberatione fua de 1 menfe per breve regis. Mag. Rot. 3. I. Rot. 11. b. Ductores et conflabularii navigii regis. Hoved. P. 2. p. 666. n. to. temp. R. I.

THE

THE next division feems to have been that arranged under a banner, and commanded by a banneret, a rank originally conferred on fuch only as by their estates were enabled to bring a certain number of vafials into the field; for in the petition for that rank, fuch ability was always premifed, (u) and the usual mode of conferring that promotion was cutting or tearing off the point of the pennon of the candidate, and thereby rendering it fquare, perhaps in allusion to the command it conferred, which was that of a squadron, fo denominated from being a square body, confisting of as many ranks as files. Father Daniel quotes two different regulations, respecting the number of vasials necessary to be brought into the field by a petitioner for the rank of bannerett : the first was twenty-five men at arms, each attended by two horfemen, in all amounting to feventy-five men; the fecond at least fifty men at arms, accompanied as before, making together one hundred and fifty men; taking then an hundred for the medium, that number forms a square of ten in each face, and is the lowest estimation of our present squadrons. Ancient writers describing the strength of

(u) FROISSART thus recites the petition of John Chaundos to the black prince and Don Pedro, king of Cafile, for the dignity of bannerett, juft before the battle of Nafars. " Monfeigneur. Veez cy ma banniere je la vous baille par telle maniere qu'il vous plaife la d'evelopper, & que aujourduy je la puiffe lever, car (Dieu mercy) Jay bien de quoy en terre & heritage pour tenir eftate ainfi come appartient á ce."

A BANNERET was originally one entitled to difplay his flandard in the field. " When a bachelor (fays the Ceremonial) has long followed the wars, and has land fufficient to have gentlemen for his vaffals, and to accompany his flandard, he may lawfully raife his banner, and not otherwife; for no man ought to difplay his banner in battle, if he has not at leaft fifty men at arms, with all the men, archers, and crofs bow men appertaining to them; and if he has them, he ought at the fift battle at which he is prefent, to bring a pennon of his arms to the conftable or marefchal, or the king's lieutenant in the army, requefling to bear a banner, which if granted, he must call the heralds for witneffes, when the general or chief officer will cut off the tail of the pennon. Banneretts are mentioned in your hiftories as early as the time of King Edward I.

the cavalry in different armies, estimate them according to the number of pennons and banners.

ALTHOUGH the bands of cavalry were only divided into conftabularies, knights might act as intermediate officers, between the conftable and bannerett, commanding two conftabularies under their pennon. Father Daniel fays, that in France the bannerets formerly commanded the different bodies of cavalry (x) under the counts and dukes.

THE denomination of captain and lieutenant, applied to officers commanding fmall bodies of men, equivalent to our troops and companies, was fcarcely introduced into our armies before the reign of Henry VII. and VIII. where we find them borne by the officers commanding the yeomen of the guard and the band of gentlemen penfioners, and their occafional reprefentatives. We likewife read of captains and petty captains in acts of the 4th and 5th of Philip and Mary againft defertion : probably the former meant a colonel, or one commanding a corps, band, or regiment; the latter the captain of a company. (y)

<sup>(</sup>x) Le titre de capitaine a l'egard des Officiers de l'armée, excepté le general, ne fut gueres en ufage dans les temps les plus reculez de notre ancient milice Francoife ceux qui commandoit fous les comtes & les dues aux temps de la premiere & de la feconde race, étoient les viguiers, les centeniers, &c. depuis l'inftitution de la chevalerie un peu avant Philippe Auguste, c' etoient les chevaliers bannerets avec ce titre de banneret, qui commandoit les diverses brigades de gendarmerie. Le titre de capitaine commence a etre en usage dans le signification qu'on y donne aujourdhui, quand nos rois outre les troupes de leur vassaux, donnerent des commissions a quelque seigneurs pour lever des compagnies de gendarmes. Ces seigneurs prierent le titre de capitaine de ces compagnies comme on le voit par un ordonnance du Roi Charles V. de laquelle jai parlé ailleurs. P. Daniel, tom. 2. p. 58.

<sup>(</sup>y) THE term regiment was not then in ufe, being in all likelihood borrowed from the French, whofe bands were, according to Father Daniel, first formed into regiments in the year 1562. Sir James Turner, whofe book stilled Pallas Armata, was published A. D. 1683, fays, the term regiment was not then an hundred years old.

In the lift of the army employed at St. Quintin's, A. D. 1557, the cavalry was divided into troops of an hundred private men, commanded by a captain, lieutenant and ftandard bearer, having each a furgeon, a harbinger (fimilar to a quarter mafter) a chaplain, a trumpeter and a fmith. This lift is among the first where a body of cavalry is diffinguished by the appellation of a troop. (z)

IN an effimate for a royal army, made anno 1623, when it was intended by King James I. to recover the palatinate, the cavalry were to confift of independent troops of an hundred men each, commanded by a captain, lieutenant, cornet, and quarter mafter, three corporals and two trumpets. (a)

THE English infantry, from the time of Edward I. and probably from that of the conquest, to the reign of Henry VII. was divided into thousands, hundreds and twenties; answering to our regiments, companies and squads; this appears from a variety of writs and commissions for assembling the national forces on different occasions, wherein they are constantly directed to be arranged in those numbers.

THE fquads of twenty were commanded by officers thence ftiled vingtners; the companies or hundreds by centenaries, but the title of the officer prefiding over thousands, is not mentioned in any lift I have feen.

IN a lift of the St. Quintin's army before mentioned, the companies of infantry then confifted of an hundred private men, their officers were a captain, lieutenant and enfign, a ferjeant, a harbinger and drummer to each company.

In the army defigned for the palatinate, the infantry was computed by regiments; each regiment to confift of thirteen companies; the colonel's company to have 192 private men, four (b) gentlemen,

pay

<sup>(</sup>z) No. 6848. Harl. MS. || (a) No. 5109, Harl. MS. || (b) GENTLEMAN of a company is he who is fomething more than an ordinary fouldier, hath a little more

tlemen, four corporals, two ferjeants, and two drummers; the other companies only one hundred and forty-four private, three gentlemen, three corporals, two ferjeants, and two drummers. The commissioned officers to each company, a captain, lieutenant, and enfign. The staff officers will be mentioned under their particular head.

The different bodies, both cavalry and infantry, being affembled and thus arranged, were then to march to the place of general rendezvous, ufually appointed as near the place of embarkation, or part of the kingdom likely to become the feene of action, where on their arrival they were to be muftered. (c)

IT is needlefs to enquire into the antiquity of mufters, fince they muft have exifted from the first time an army was assembled, without a mufter it could not be known whether the feudal tenants or others liable to furnish foldiers, had provided their due number, nor could a general otherwise know the true strength of his army, the ground they would occupy, the quantity of provision and forage necessary for their substitution, and that of their horses, nor the money required for paying them.

The object of a mufter was not only to afcertain the number of men and horfes, but likewife to examine their armour and weapons. In the ordinances of war made by K. Henry V. the office of a commiftary of mufters is mentioned, and his power and duty thus defcribed: "It is our will, that every captain of our army, without any fraud or referve whatfoever, fhall make a mufter or fhew of all his foldiers, as well men of arms as archers, fully

pay and doth not fland centinel; in French he is called appointé, and with the Germans, he is called Gefreuter, they march and watch with arms, they go common rounds and patrouilles, and near an enemy they are to be the forlorn centinels whom the French call perdus. Sir J. Turner, Pallas Armata, p. 218.

<sup>(</sup>c) THE term muster is derived from the barbarous Latin mustrum & monstrum, or the old French monstre, a shew or exhibition.

and perfectly, according to their affigned number, before us or our commiffaries, as often as the faid captain fhall by us or our faid commiffaries, be duly and legally required. Alfo that the captains fhall fhew only their own foldiers, with whom they have agreed for the expedition, and no others, under pain of perpetual reprobation (d) and the lofs of their wages for the faid expedition. We alfo prohibit any one from retaining in his fervice any foldier, fervant or boy, (e) who was lately in the fervice of another, without the confent and permiffion of his prior captain or mafter. We moreover direct and command, that all our commiffaries in the aforefaid mufters do diligently enquire after, and fee that the foldiers fhew their proper arms, without fraud, and this we would have more efpecially obferved refpecting the bowes and arrows, and if neceffary, it is our will, that on this article our commiffaries may compel the captain or mafter to anfwer upon oath."

IN Rymer we meet with many more ancient directions for mufters, fome of them as old as Edward III. but none of them fo fully defcribe the duty of the commiffary as that here cited, it was therefore felected in preference to the others, fome of which are given in the note (f).

#### CERTIFI-

(d) PERPETUAL reprobation was a perpetual difqualification to ferve, or what in modern terms is expressed by " rendered incapable of ferving in any military office." Captain here meant the commanding officer of a body of men, and not the regimental officer of that denomination.

(e) THE boys following an army were in the Latin of those days called Garciones, they were the fervants of the foldiers. In father De Aquino's Military Dictionary, Garcio is explained to be a camp fervant, one who fetched water for the foldiers, these boys were by the French termed goujats, and according to Richelet were the fervants of foot foldiers; but Boyer calls them, the fervants of horse or foot foldiers.

(f) A. D. 1343, 16 Ed. III. a commission was granted by that king to Oliver de Ingham, seneschal of Gascony, and Master Walter de Weston, the king's treasurer for the army in that dutchy, whereby on account of diverse missionanagements of the king's money, they are directed that before the wages of the men at arms are paid, they do make

CERTIFICATES of these musters were frequently ordered to be fent to the king and council, and sometimes to the great wardrobe, under the seals of the commissioners or commissions.

THE method of muftering the troops in the reign of Queen Elizabeth differed very little from that directed by King Henry V. The duty of a mufter mafter is thus defined by Ralph Smith. "The mufter mafter, takinge the mufter, muft have a fpeciall eye and regarde unto those officers appointed the leading of men, that they bee men of fervice, and not chosen without great experience, alfo fober and of good counfaile; and to fee that the fouldiers be furnished with armour and weapons as followethe, commandinge them to bee obediente and truely to keepe all fuch lawes and ordenances, as by the faid lord lieutenante and his counfaile shalbe commanded, fett downe and appointed by his authoritie; likewife he is to fee howe everye captaines bande is furnished, and thereof to make a booke to the treasfurer, that paymente bee made to the coronalls and captaines, accordinge to the nomber of foldiers under every of their bandes."

THE following method of calling the roll at a muster is the fame as now practifed. " At every emusteringe or affemblinge, the captaines bill shall called by the clarke, every eman answearing to

In the year 1415, Richard Redman and John Strange were appointed to take the mufter of the forces of Thomas Duke of Clarence, going abroad with the King, and to certify the numbers of the men at arms, armed men, and archers, under their feals." *I'il.* 

Ec2

his

make diligent ferutiny, that they have their due appointments of horfes and armour according to ancient ulage; and that there might be no deceit in the article of numbers, they are commanded with the conflable and marcfehal of the army to caufe frequent mutter to be made, one at leaft in every month; and at the fame time to infpect the number and equipment of the armed men: That payment fhould be made for the effective only, without favour; and to avoid the frauds which frequently happen in the refloration of horfes, all thofe which, according to the cuftom of war, were to be appreciated, fhould immediately on their arrival be valued, and marked with fome particular mark, by which they might again be known. *Rymer*.

his own name, marchinge foorthe as he is called, that noe man unto twoe names make anfwere; yf any foldier bee ficke or hurte, being not ferviceable, paye him his wages, give him his pafporte, fend him home, furnishe his roome with an hable fouldier; yf any helthfull fouldier absente himself at such tymes, let him be punished as in the statutes is mentioned, to the example of the reft."

THE following regulations were laid down for the mufter mafter, in the lawes and ordinances of warre, established by the earl of Northumberland, lord general of the armie and fleet of K. Charles I. ±640.

" I. No mufter mafter fhall wittingly let any paffe in the mufters, but fuch as are really of the troop or company prefented, upon pain of death.

II. ALL captains shall caufe their troops and companies to be full compleat; and two dayes after the generall mustering, they shall fend to the lord generall a perfect list or roll of all the officers of their troops and companies, and likewife of all the troopers and fouldiers that are in actuall fervice, putting down diffinctly on the shead of each man his monethly pay.

III. THE like roll or lift fhall the captains fend to the lord generall, and to the treafurer of the armie upon every pay day, during the fervice, with a punctual expression at the bottome of the faid roll, what new troopers or fouldiers have been entertained fince the last pay day, in lieu of fuch as are either deceased or caffeer'd, (g) and likewise the day whereon they were fo caffeer'd and entertained.

212

#### IV. WHICH

<sup>(</sup>g) CASSEER'D, from the French word eaffe, difbanded, difeharged; this word did not originally mean difeharged with ignominy, as it now generally does. "Caffer. En parlant de foldat, e'eft défarmer un foldat à la tête de la campagnie, ou du regiment, et le remercier de fon fervice, mais en parlant d'officier c'eft le faire remercier de la part du Roi, par un commiffaire des fervices qu'il a rendus et le renvoir." *Richlet*. This word is now written cafhier'd, which has caufed an opinion that it had fome relation to cafh or money.

IV. WHICH faid lift or roll fhall be fubfcribed not onely by the captain, his lieutenaut, and cornet, or enfeign, but alfo by the fergeants and corporals refpectively; who fhall declare upon their oaths, that the troopers and fouldiers inrolled in the faid lift, are reall and actuall troopers and fouldiers, of the refpective troops and companies; and whofoever fhall be convicted of falfehood in any of the premifes, fhall be punifhed with death.

V. No mufter mafter shall prefume to receive or accept of any roll to make the mufters by, but the forementioned rolls, upon paine of the loss of his place, and other punishment at diference.

VI. No man shall presume to present himself to the muster, or to be enrolled in the muster rolls by a counterfeit name, or furname, or place of birth, upon paine of death."

AT or immediately after the mufter, another important bufinefs took place: this was the appreciation of the horfes of the cavalry, in which the marfhal and fome other officers appointed for that purpofe, fet a certain price upon each horfe, which the king was to pay to the owner, in cafe fuch horfe was either flain or incurably lamed in fervice; this payment appears in our ancient records under the Latin title of Reftauratio (h), or the French one of Reftour. In order to make this valuation with the greateft exactnefs and impartiality, the clerk of the marfhal was to act the part of an ap-

(h) OF this word Du Cange gives the following explanation and inflance, in the treaty made between Philip the Fair, king of France, and William, earl of Hainault, 28th October, 1314. "Li dui marefehal de France, ou li un d'aus, ou aucuns prudhoms a ce commis, priferont et effimeront loialement per leurs fermens les chivals morts, et les chivals de nos gens ; et nous en fera nos dis Sires plain retour felône leur prife. Et le dit marefehal ou eil qui le prifé devroit fere, entendent tant que aucun cheval feuffe mort ou perdu, fi rendroit nos fires devant dit, de valeur des chevals par prife de bon Gent. Et infra Afquiex li Roi nos Sires priera gages et retors. Occurrit paffim in compatos Thefaurariorum Guerram. Hue etiam pertinet vetus charta, apud Ughellum in Epifeopis Teatinis. Quod fi miles dextrarium aut loricam in obfequio illo perdiderit, mihi Goffridus vel fuus hæres reddere debet, et tamdiu ei nullam debeo facere fervitium.

praifer

# HISTORY OF

214

praifer in behalf of the proprietor, in oppofition to an officer called the king's clerk: the marshal fat as judge or umpire between them; this particular we learn from a manuscript respecting the rights of that office, as claimed by Thomas de Brotherton. (i) Sometimes this appreciation was made by special commissioners appointed for that purpose, and in France by a fort of jury upon oath. None but the war horses or chargers were appreciated. Baggage horses were not included in that regulation. Blount mentions a tenant in capite, who held lands on the condition of ferving King Edward II. in his wars, with a horse not to appreciated. (k) The accounts of these appreciations were frequently ordered to be given in at the great wardrobe.

RYMER, in his Fædera, has a variety of inftances of this appreciation; fome as old as the reign of Henry I. where, in feveral agreements between that king and the earl of Flanders, for furnishing troops, it is stipulated, that restauration of horses shall be made to the earl, in the same manner as is done by the king to his own subjects. (1)

ANOTHER inftance occurs anno 1355, 29 Ed. III. in a commiffion of appreciation granted to Edward prince of Wales, Thomas de Beauchamp earl of Warwick, Robert de Ufford earl of Suffolk, John de Vere earl of Oxford, William de Montacute, earl of Salifbury, and Reginald Cobham, empowering them to act jointly or feparately, the horfes appreciated are therein directed to be marked with a particular mark.

IN

<sup>(</sup>i) ET ensi doit le mareschal, estre presier des chivaux q serront apresiez, et son clerk doit estre contreplasdour encontra le clerc nre, Se le Roy. Brotherton's Claims. Nero, D. vi. Bib. Cott. || (k) PASCH. 14. Edw. II. Dorf. Blount, 31.

<sup>(1)</sup> SEE other agreements in the fame Collection, tom. 2. p. 265, A. D. 1284, et A. D. 1295. The laft was an agreement made 23 Edw. I. with the Duke of Brabant for two thousand horfemen, armed with iron, to ferve for half a year, for which 160,000 livres Tournois was to be paid for all demands, except the horfes of arms, which were to be replaced as usual, and the King of England to cause them to be valued.

IN the account of Roger de Waltham before cited, we meet with the particulars of a reftauration made the 15th of Ed. II. as follows: "Nicholas Defpenfay had reftour for two of his horfes, viz. one forrell killed in the king's fervice at York, in the month of May, in the 15th of the faid reign, and one bay killed as aforefaid, at Fellerham, on the 15th of September, 4l." A number of fimilar entries follow, which feem to fhew that 40s. was the fum generally allowed for an ordinary troop horfe. (m)

"To Edward earl of Arundel, on account of two of his horfes appreciated in the faid war, one for his knight, Robert de Swinburn, and another for the lord John, extraneous another of his knight's, which died in harnefs, in the king's wars, on the faid day, 161. 148. 4d.

AYMER DE VALLENCE, earl of Pembroke, for reftauration of two of his horfes appreciated in the Scottifh wars the prefent year; the one a forrel, for John de Freville, his retainer or fervant, and the other a brown bay for John de Berne, his fervant, dead in the king's fervice, in the month of August; by a valuation made of them by Thomas de Chefter and Godrick his clerk, at Newcastle upon Tyne, the 19th September, when these men appreciated them at 10l."

FIRST among the staff officers of our ancient armies stood the high constable, who was the supreme commander of the army next the king, and his authority, in some cases, even seemed to class with that of royalty, insomuch that it was deemed too great to be entrusted to any subject, and was therefore by Henry VIII. laid aside.

<sup>(</sup>m) A SORT of refloration of horfes is fill made in our armies, there being, as I am informed, an allowance to the regimental flock purfe, and officers of the cavalry of 151. for each officer's charger, or private troop horfe flain in battle; the like allowance is made to the contractors for furnifhing horfes to draw the artillery, for every horfe that actually dies in harnefs.

THE title of conftable is by fome etymologists derived from Comes Stabuli, the carl or chief officer of the king's stables; others deduce it from the Saxon terms koning-stable, the king's stay or hold. If it was at first a civil office, it foon became a military one fignifying the commander of an army.

THE first constable of England is faid to have been created by the Conqueror, (n) and the office was afterwards held by the Bohuns, earls of Hereford and Effex, in confequence of their being possefield of certain manors, (o) whence it came to the Staffords and dukes of Buckingham as heirs general; but Edward duke of Buckingham being attainted of high treason, anno 13th Henry VIII. the office became forfeited to the crown, and fince that time has been only granted occasionally (pro hac vice) to be exercised at a coronation, or fome other great public folemnity.

By ftatute the high conftable of England had cognizance of all things appertaining to war and arms, and abroad fat as fupreme judge on all trials, as well for military offences as other matters of litigation, between foldiers or the followers of the army, in which he was affifted by the earl marfhal, three or more doctors of the civil law, and a clerk, whofe duty it was, like the prefent judge advocate, to profecute all military delinquents.

HE was also at home a supreme judge, in all matters of honour and disputes respecting armorial bearings, taking precedence of the earl marshall, even in what was denominated his own court.

IN a return made by the officers of the exchequer to King Edward I. on being ordered by him to fearch their records for the fees ufually received by the high conftables, they ftate, that having confulted a book of the conftitutions of Henry II. and other authorities, they find, that the conftables of England ought and were

accuftomed

<sup>(</sup>n) JACOB'S Law Dictionary. # (o) THE manors of Harlefield, Newmarket, and Whitenhurft.

accuftomed to receive, by virtue of their office, two pence out of every pound paid by the king to his ftipendiary troops, with the army, or elfewhere, on his fervice; and alfo that he was entitled to the fame deliveries for his fubfiftence as the chancellor and fenefchall; which was, when they eat abroad, five fhillings a day, with one dominical, (p) and two falted femnels, (q) two quarts of claret, (r) and one of ordinary or houfehold wine, (s) with wax and other candles; but if they eat in the pallace, they were to receive only 3s. 6d. a day, two falt femnels, one quart of houfehold wine, and a fufficiency of candles. (t)

OVER and above these allowances, the high constable had diverse other privileges and emoluments; the latter shall be mentioned under the head of pay.

BESIDES the high-conftable of England, other conftables were fometimes appointed to command the king's armies, perhaps when particular circumftances prevented the high conftable from attending; or, they might be his deputies, when more armies than one were raifed and employed. An inftance of this is found in Rymer, in the 26th year of the reign of King Henry III. when William de Cantilupe, the younger, John de Gray, Philip Baffet and Paul Peyvur were appointed by that king to command his army in Poictou. (v)

THE rights, privileges, and power of a high constable of France are thus stated, by father Daniel.

VOL. I.

EXTRACT

<sup>(</sup>p) DOMINICAL fimmel, a better fort of bifcuit made for Sundays and holidays.
(q) AN inferior kind of fimmel, mixed with falt; this, by miftake, is printed in Rymer, ii folidos, inftead of ii falata. || (r) VINO claro, claret. || (s) ET unum fextarium de vino expenfali; which is thus explained by Du Cange, vinum expenfabile, quotidiana potus in ufus domefficorum; vin de depenfe, noftris vulgo boite, vel bouvande. || (t) FOR this return, fee Rymer, Ford. tom. 2. p. 191. Madox's Hift. of Exhequer. || (v) RX-MER'S Ford. tom. 1. p. 173.

EXTRACT from the TITLES of BOURBON, in the Chamber of Accounts in Paris.

" THESE are the rights of the conftable of France, by virtue of his office.

FIRST, The conftable is, and ought to be the moft fecret and intimate of the king's council; and the king ought not to order any feat of war, without the council of the conftable, if he can be prefent to give his advice.

ITEM, The conftable fhould have a lodging at court, or whereever the king fhall be.

ITEM, If the king goes to the army, the conftable may go on an expedition as often as he pleafes, without his proper eftablifhment of followers, the king being obliged to furnish him with a guard, whether he be with the fame part of the army as the king, or with another (u); and his retainers shall mount no guards, unless at his will; and he shall post the guards when mounted by knights. (x)

ITEM, If a fortrefs or caftle is taken by ftorm, or fhall furrender, the horfes, harnefs, provisions, and all other things found therein, belong to the conftable, excepting gold and prifoners, which belong to the king, and the artillery to the mafter of the crofs bows.

ITEM, If the conftable goes out on an expedition, whether with or without the king, provided it be the king's army; he (the conftable) may take ten men at arms from each battail, to accompany him, except from that of the king.

ITEM, The conftable ferving in the king's wars, with, or without him, ought to caufe his war horfes, and those of his companions and of all the people of his household, to be appreciated by the marshal;

and

<sup>(</sup>u) By this he was not liable to lofe any of his fuite, their horfes or arms.  $\parallel$  (x) THE knights rarely mounted guard but on fome particular occasion, and it was meant as an honour to that corps, that the constable was to post their guard, and attend its mounting.

and the price fet on them by the marshal, shall be restored by the king.

ITEM, No one shall have any cognizance, authority, lordship or judgment, on any of the fuite of the constable, except himself, and the masters of his household.

ITEM, Whenever the king is at war, the conftable fhall have a day's pay of all perfons receiving wages, or who are to have a certain fum inftead thereof. (y)

ANY one changing his eftablishment for another, the constable shall again have of him a day's pay. (z)

ITEM, If the conftable rides out on an expedition, every thing taken by him or his household is his, except gold and prisoners, which belong to the king.

ITEM, Every day that the king rides forth armed at all points for affault or battle, the conftable fhall have an hundred livres, but if his legs only are armed, he fhall have but fifty; and if feveral horfes are brought to the king for fome feat of arms on that day, after the king has chosen one, the conftable fhall take the fecond.

ITEM, In all legal duels within the kingdom, the conftable shall guard the parties, and take their oaths; and if any part of their armour shall fall in the field, it belongs to the constable; and he may shop them, or cause them to proceed or cease at his direction; and the lances, swords, and armour of the dead horses are his perquisites.

ITEM, The conftable being on fervice in the king's war, all his expences shall be defrayed by the king.

ITEM, All military perfons in the army are to obey the conftable, and fuch orders as he shall have caused to be proclaimed; and if

any

<sup>(</sup>y) PROBABLY one day's pay in the year was meant, tho' not expressed.  $\parallel$  (z) CHANG-ING of effablishment, may mean either exchange of garrison, or quitting one banner to engage under another, perhaps on superior rank or pay, in which case, the second day's pay was a kind of see on promotion.

any one receiving pay, fhall depart from the army contrary to his will, or without his leave, his horfes and arms fhall be forfeited to him, the faid conftable, and the body of the offender remain at the king's difpofal.

ITEM, Neither the marefchal nor the mafter of the crofs bow men, fhall undertake any feat of arms for the king's fervice, either in the army, or in garrifon, without confulting the conftable, and obtaining his affent.

ITEM, In all places where caftles or fortreffes are taken, if the king is not prefent, the banner of the conftable fhall be the first planted on them; and for each of his two banners, the bearers are to have one hundred pence of the king : and if the king is prefent, his banners always go foremost, and those of the constable follow them; but the bearers in that cafe have no perquisite.

ITEM, In all places where the king fhall be prefent, all proclamations fhall be made in his name, or that of his conftable, without naming any other perfons.

ITEM, Where the conftable shall be prefent in the king's wars, whether with or without him, every ferjeant of arms shall attend him and obey his orders. (a)

ITEM, If a ferjeant at arms shall missehave, the constable may take away his mace, and sufpend his fervice; in which case the king ought not to restore him, until the constable had related to him the cause of deprivation.

ITEM, When the king is at his coronation at Rheims, the conftable ought to be lodged at the moulinet, before Notre Dame, and fhould fend the men at arms to fetch the ampulla, or veffel holding the holy oil, and go with them and convoy them back."

HERE

<sup>(</sup>a) THESE ferjeants at arms were the king's body guard, and all of them gentlemen; their officers, who were perfons of high rank, probably made a difficulty to receive the conftable's orders when the king was in the camp, which difficulty might have caufed this regulation.

HERE follows another piece, containing the prerogative of the constable also preferved in the chamber of accounts at Paris, in the register, entitled PATER. fol. 183.

"I. THE conftable is fuperior to all other perfons in the army excepting the king. If there are dukes, barons, counts, knights, efquires, horfe or foot foldiers, of what eftate foever, they must obey him.

II. ITEM, The marefchals of the army are under him, and have their diffinct offices of receiving men at arms, dukes, counts, barons, knights and efquires, and their companions; (b) but cannot, nor ought not, to go out on any expedition, nor order any battle, without the direction of the conftable, nor make any ban or proclamation, without the commands of the king or conftable.

III. ITEM, The conftable should order all battles, expeditions, and establishments of posts, both in the field and garrisons. (c)

IV. ITEM, Whenever the army moves from one place to another, the conftable takes and delivers by his right, their different ftations in the troops, to the king, and other officers of the army, immediately after the mafter of the crofs bows, and then the battalions, and the marefchal fhould be in his battail." (d)

THIS matter, which (fays Pere Daniel) is expressed in an obscure manner, is explained by an ancient manuscript in my possession, at the head of which is an ordonance of Philip le Bel, of the year 1306, touching the gages of Battailles. Many other matters are there treated, and among them is this title, "Ordonnance of the king when he goes with the army." The contents are as follows :

"WHEN the king takes the field with the army, he ought to march in battalia; and first, the constable should command forth

<sup>(</sup>b) PROBABLY in order to affign their quarters in garrifon, or ground in a camp.

<sup>(</sup>c) ESTABLIES. This word, in the old French, fignifies as well posts in the field, as garrifons. || (d) BATTAIL was an ancient military term for an indefinite body of men; armies were frequently divided into three battles.

# HISTORY OF

the fcouts, who fhould be good foldiers and well mounted; after them a marefchal, or other vailliant man, leading a fquadron of choice men, having a fufficient number of archers, for the protection of the fcouts; and there fhould be the mafters of offices, prevofts, fourriers and their people, for diffributing quarters; after thefe comes the conftable in the van-guard, with a fufficient number of barons, and good foldiers; and there are their pennons, banners and ftandards, and their body of archers who go before.

AFTER them comes the master of the cross bows, with the archers; then comes the first esquire of the esquiery (e) who carries, or caufes to be carried, the royal standard, until it is wanted for fervice; and after him are the pages on barded war horfes (f), and the king's horfes, who bear rich bacinets, helmets, lances, falades and hats ; after them come the trumpets, and then the king's banner, which the first chamberlain, furrounded by kings of arms, heralds and purfuivants, is to bear, or caufe to be borne, till it is wanted for fervice; after all these comes the king in perfon, accompanied by dukes, counts, barons, and princes, and other noble and powerful men; and the first groom carver (g) should be next behind him carrying his penon, which should move to and fro every where the king goes, in order that every one may know where he is; and the banner, pennon, and ftandard horfes are at the conclusion of the campaign, the right of those who have born those ensigns, the two wings of the corps de battail, and their archers, fhould be commanded by two princes, admirals, or marefchals, or other wife and vailliant captains, who should speedily fend fome good and able cavalry, to reconnoitre the way and country; after all thefe comes the rear guard, commanded by a duke, count, or marefchal, well accompanied by vailliant men, and the archers belonging to them, who behind them fhould have a little fquare (h) of good troops; and after them fome

horfemen -

2.2.7

<sup>(</sup>e) Escuvyer dEscuyerie. || (f) ARMED or barded horses. || (g) PREMIER Varlet Tranchent.

horfemen well mounted, to prevent their being attacked in the rear.'

By this extract, may be clearly feen, what is confufedly told in the preceding article, fhewing in what manner the conftable, by virtue of his office, and of his right, affigned to the king and the officers, the poft each fhould hold in the march of the army. First of all the constable made a detachment which marched before the army; and in that detachment were the fouriers and other officers destined to distribute the ground in the place, where the camp was to be formed.

SECONDLY, The conftable marched at the head of the van guard. Thirdly, after the van guard, and before the corps de battaille, marched the grand mafter of the crofs bow men, whofe corps was very numerous; and then followed the corps de battaille, where the king was, after the body commanded by the mafter of the crofs bow men; and finally followed the rear guard, behind which was a detachment of brave foldiers, to prevent the enemy from troubling them in their march. I return to the fuite of functions or prerogatives of the conftable.

"ITEM, The king, if with the army, ought not to ride forth on any expedition, nor the other combattants, unlefs by the ordonnance and council of the conftable.

ITEM, The conftable has the care of fending meffengers and fpies for the use of the army, every where he shall see necessary, as also when requisite, couriers, and other horsemen."

THE four articles following respect the right the constable has to take a day's pay from each man of war in the wages or pay of the king, of which mention has been made in the other acts.

IN an account of William Charrier, of the year 1424, under Charles VII. taken from the chamber of accounts, I have remarked a privilege of the conftable, namely, that he fhould have for every

month

<sup>(</sup>h) THAT is a fmall body of men, ranged in rank and file, which feems to flew, that the other troops did not obferve much order in marching.

month, as his predeceffors had, the payment of an hundred men of arms, without being liable to either mufter or review, being only obliged to deliver every month, on a roll of parchment, the names and furnames of those men at arms, certifying under his feal, that he had them in his company.

THESE were the chief military prerogatives of the conftable of France, from whence probably those of the English conftables were taken. This office was suppressed in France, by Louis XIII. in the year 1627: the motives mentioned in the ordonnance for this suppression, were the great appointments and power of this officer, the latter frequently in prejudice to the royal authority.

THE marefchal, or marshal, was the officer next in command to the constable. (i)

THIS office is as old as the conqueft, there were two marshals created by William the Conqueror, Roger de Montgomery, and William Fitzosborne. It was conferred for several generations, in the family of de Clares, Earls of Pembroke, after which, reverting to the crown, it was held by different great personages, till the 25th Hen. VIII. when it was granted to Thomas Howard, Duke of Norfolk, and his heirs male for ever, with power to execute it by deputy, fince which it has, with some interruptions, arising from attainders, and other confequences of civil differenties, continued in that family.

BESIDES the carl marshall, it appears that other marshals have been occasionally appointed for commanding our armies, perhaps for the fame reasons as were suggested respecting the constable. (k)

 $T_{HE}$ 

<sup>(</sup>i) Some derive the term marefchal from the two faxon words, mar, march, or marach, equus, and fealch præfectus, that is to fay, that the office of marfhal was formerly the fuperintend ney of the king's horfes, like that of conflable, but fubordinate to it. || (k) KING Henry AII. albeit there was an earle marfhall of England in being, appointed Sir Robert Willoughby,

THE following lift of droits and fees claimed and enjoyed by Thomas de Brotherton, fon of King Edward I. in virtue of his office of marshall of England, is preferved in the British Mufeum, written in the old French. (1)

THESE

Willoughby, Lord Brooke, to be marshall of his army or hoaft, in the eighth year of his reign; and gave authority to Sir John Digby, knight, marshall, and Sir Robert Clifford, to use marshall law against rebelles, in the twelfth year of his reigne. Historical Anecdotes of the Howard Family, p. 171.

(1) Cotton, MS. Nerv. D. VI. An English copy is printed in the Historical Anecdotes of the Howard Family, p. 151, faid there to be truly copied out of a book, written in the time of King Henry VIII, also in the Cotton collection; as this copy is in fome articles, fuller than the French, and differs in others, it is here given.

"FIRST, The marefhall, by authority and power of his office, ought to have the foreward in every field, and to have it by the king's affignment.

Of the number of foldiers, THE marchall ought to appoint the number of the noblemen, of what arms, and of all the chiefeft in battaile, and other routs, and of all archers.

Of the appointment of lodgings. THE marefhall, with his officers, and lawful deputies, when they ride out, to appoint lodgings for every effate after their degrees.

Of the marefhall's watch. The marefhall ought to be abroad in the field, until the other be lodged, for many confiderations; and ought not to come to his own lodging, untill the carriages be come into the faid field.

Of the watching banner. THE marefhal to have borne before him, a watchinge banner, whereby every captain thall know him by the fame.

Of the marefall's courts. The marefhall ought to have all the courts and lettes holden under blin, and in the name of the marefhall of England.

Of fuch coffles as be taken in time of warre, within the reade. The marefhall ought to have, when he maketh any roade, all manner of beafts that have no horns, and all the horfes unflood, and all hoggs, and other gelded beafts.

What he fhould have of every buyer and feller; and of fuch as fet up ledgings. The marefhall ought to have of every merchant, buyer, or feller of any thing amongs the host, every week, foure-pence; and of every one that fetteth up lodgings, foure-pence.

How he ought to have all forfeitures. THE marelliall ought to have all forfeitures of harnys, of fuch as be mifdoers, either by day or night.

How he ought to fett price, and have affize of ale and beer. THE marefhall ought to fett price of all wyne and ale, and have affize thereof; and alfo to fett price of all other VOL. I. Gg violuala THESE are the usages that Thomas de Brotherton claimed to use, by his office of marshalfey.

Also, It is right, that the conftable and marefchal shall have the number of the armed men, and the names of every one embodied,

victuals that are fold in the hoft ; alfo, he ought to have, of every barrel of ale or beere fold in the hoft, one penny.

How he fhall have all new pelfrey. The marefhall ought to have all fuch towns as are taken and given up without composition, all the harneys, hole clothes that be new, all manner of veffels, coats, fheets, coverletts, feather bedds, table clothes, towells, with all other things of pelfrey to his advantage.

How the conftable and marefhall fhall watch. THE conftable and marefhall fhall ordeyne and devife the manner of watching, and the marefhall to fett the watch, and the conftable to vifit them, and to give them the watch word; and all these things must be observed at the siege of a town, or a castle, or when they remove, whither soever it be.

How they ought to watch in the king's campe or hofte. THE conftable one night, and the marefhall another night, fhall make certain watch, to ride out for to fcoure, and affure the hoft; also to take all ftrangers out of the hoft; and as for the conftable and marefhall, they ought not to watch nightly, but in default of others.

How the marefall admitteth all the king's fervants in warres. The marefall, and the clerke of the king's wardrobe, ought to receive all the fervants that fhall come to ferve the king, by XL daies : and after they have ferved out that terme, they ought not, nor may not depart from the hoft, until he or they have a letter of testification from the confable or marefall, witneffing that they have done their fervice.

For prifing of horfes. THE marefhall or his deputies and officers, fhall prize the horfes that fhall be fold. Alfo, the marefhall's clerke, when any plea ought to be pleaded, ought to make plea against the king's clerke.

The ordering of the king's battaile. THE marefhall ought to be with the conftable before the king, at the ordering of the battailes; and he ought to have in his companie, all manner of men of warre, as well footmen as horfemen, as the conftable hath; and thereby he may the better devife to lodge all the hoft, and the footts to the fafeguard of the hoft.

How the pleas belong to the conflable and marefhall. Also, when the battailes be ordeyned, the fleward ought not in any thing to inter-meddle with the pleas that be in the hoft, but only the conflable and marefhall; of which the conflable fhall have the fines, and the marefhall the amerciaments and forfeitures of them that have deferved juffice, and the profits of them that be commanded to prifon.

What the marefhall fhall have of every artificer. THE marefhall fhould have of every merchant, armorer, taylor, barber, and of every man that buyeth and felleth in the field, every

bodied, and under arms, as alfo of the archers; and when they ride forth, the conftable and marfhall fhall affign their quarters; first, as is reasonable, to the van guard, and every other battaile to remain in the field till the preceding one is quartered; when they are lodged in tents or pavillions, the white banner shall be the rear guard of the whole; and no carriage to remain behind it.

WHEN an inroad takes place, the conftable fhall have, out of the plunder taken, all the beafts without horns, all the unfhod horfes, and hogs, the marfhall fhall have allthe caftrated beafts.

ITEM, The conftable fhall have of every merchant or futler, buying or felling in the army, 4d. and for a barrel 1d. and fhall have the affize of all things fold, wine or beer.

every Saturday, in and for affigning of them their places for keeping of their thopps, four pence; and in likewife he shall have, if the faid perforts fojourne but only two or three dates in one place.

For the marefhall's court. Also, no order ought to be made without the conflable and marefhall, and in every company ought to be a knight or an equire under the high conflable and marefhall, to appoint their lodgings, and to clayme their fees, and the marefhall fhall have, as is aforefaid, all the gelded beafts, horfes, and fuch other beafts as have no horns; and the conflable hath been accuftomed to have all the florne beafts, or fuch as have ufed to be florne; and all colts and other beafts, as maires, fleep, and goats and hoggs, except fuch as have been gelded, to be free and common to all them that may get them; and likewife, be all manner of beafts, when they be brought into the field and cried havoke, then every man to take his part, if the time therefore be convenient, and that the fame may be done without prejudice of the hoft.

For prifoners that efcape and be taken againe. Also, if it fortune any prifoner to be taken in warre, and the faid prifoner efcape out of the hold of him that took him, and if he fortune to be taken by the watch, they shall bring him to the mareshall, and the mareshall ought to have the proffit of his ransome, for he is taken as an estraye.

Of every homager armed. IF any do homage armed, or on horfebacke, the marefhall fhall have the horfe, with all the harneys.

Of the marefhall's court. AND at fuch times as the king is in warre, then ought the constable and marefhall to hold the courts, and the marefhall to have the amerciaments and forfeitures of them that break the commandements of the constable and the marefhall."

ITEM, He shall take of every prostitute, 4d. a week; and from those who erect lodges or stalls, the marshall shall have four pence.

ITEM, The conftable fhall have all the forfeitures of armour, of those who misbehave, day or night; and also in towns taken and furrendered at discretion, he shall have the armour, and all the entire or uncut cloth.

ITEM, The marshall shall have all the vessels of filver, cotes, feathers, sheets, coverlets, table cloths, towels, and other kinds of pelf.

ITEM, The conftable and marshall shall order the maner of those who watch and the marshal shall cause them to make themselves ready at the hour of eating. The marshall shall post them, and the constable visit them, and give them the watch word ; and these things shall be done at the siege of town or castle; and when the army is in tents or pavillions, the constable one night, and the marshall another, shall cause certain performs to ride abroad, to protect the army from marauders belonging to it; and the constable and marshall shall not watch, but on default of others.

ITEM, The conftable ought to have from the army, horfes for himfelf and fuite; and the marshall, and a clerk of the king's wardrobe, ought to receive all the perfons who come to ferve the king for forty days, who, when they have performed their fervices, cannot depart from the army, untill they have letters from the constable and marshall, testifying, that they have duly performed them: and the marshall ought to appreciate the horses, which are to be prized; and his clerk ought to act as counter pleader, against the clerks of our lord the king.

ITEM, The marshall should be at the ordaining of the battailes, before the king and council, respecting their arrangement into constableriers; and he ought, as well as the constable, to have a roll of all the men of arms in the army, and of all the infantry, to be the more able to appoint the watches, sentinels, and secure, for

the

the fafety of the army; and when the battailes are arranged, the fenefchal ought not to meddle with the pleas in the army, which belong only to the conftable and marfhall, of which the conftable is to have the fines, and the marfhal, the amercements and forfeitures of all those condemned, and the profit of all those committed to prifon.

THE marshall shall have of every merchant that follows the army, of every armourer, taylor, futler, barber or cook; and from every man that buys and fells in the army; and from every profitute, every Saturday they fojourne there; and of every one keeping a shop, 4d.; and in the same manner, at every removal of the army, after their fojourning two or three days; and the marshall shall have all the gelded beasts taken by the foldiers of the army in any inroad, and no parties to go forth on any enterprise, without the permission of the constable and marshall; each party should have a knight, or in his place, an esquire, to quarter them, that is to fay, the marshall shall have all the castrated beasts, and the constable all the colts, these are the set of the constable and marshall; the mares belong to those that can take them, and the shod horses to the constable.

ITEM, all the fheep and hogs belong to fuch private foldiers of the army as can take them; and when they come into the army, and havock is cried, every one may take his part.

ITEM, If a prifoner is taken in the feat of war, and shall escape from the custody of him who took him, and is retaken by the guard, they shall take him to the marshalsea, when the marshal shall have the advantage of his ransome, he being a kind of estray."

THESE are the principal rights and privileges of the marshal, confidered as a military officer; he had diverse others, in virtue of his duty about the king's court, which are also specified in the anecdotes before-mentioned; and as some of them are of a very singular

gular nature, and strongly mark the barbarity of the manners of those times, they are transcribed in the note. (m)

AT prefent the earl marfhal is not confidered as a military officer.

NEXT in order to the marshall, was the master of the ordnance, but this was no farther back than the first year of the reign of King Richard III. when "Rauf Bigod was appointed to the mastership of the ordnance, during life, with an hundred

HE hath a vierge to be carried before the king, when upon the fpace about the king, wherefoever he be in England, conteining twelve miles (leucarum) is called the vierge.

IN warre he is not bound to keep watch, but every night fhall place the watch, and difcharge them in the morning; he fhall go out with the forragers, with banners difplaied for their protection.

HE shall see execution done upon the judgments of the king's stewards within the vierge.

HE shall have the charge of the prisoners.

HE shall have all spotted beasts, or of diverse colours; and of every pound of that fee, he shall pay two pence to the king.

THERE is affigned unto him one clerk, and one ferjeant, for keeping of them that are attached.

It is their charge to keep the vierge from harletts.

THE marshall shall have of every common harlett, within the limits of the house, fourpence the first daie.

IF fhe be found againe, fhe shall be forbidden before the steward, not to enter into the king's house, nor the queene's, nor their children.

IF the third time she be found, she shall be imprisoned or abjured the court.

Ir she be found the fourth time, her private parts shall be shaven.

IF the fifth time, her upper lip shall be cut off.

AND it was wont, that the marshall had belonging to the court, feventeen fingle women, that should fweere to the knight mareshall, that they knew no more common women but themselves following the court, no thief, no mesell, but they should utter it to the mare-fhall, and they ought to ferve the court, and no other.

marks

<sup>(</sup>m) THE marshalley is a ferjeantry granted to the Earl of Norfolk in fee, who when he cannot perforally execute the office, may appoint a knight, but with the king's confent. If the knight marshall fo appointed, do make any default, the earle marshall shall not be amerced as earle, but only as fervitor.

marks fee for himfelf, and the wages of 6d. per diem for a clerk, and 6d. for a yeoman, to be paid out of the iffues of the manors of Kyrton and Lyndefay in Lincolnfhire, with the knight lyvery of houfehold. (n) This is the first master of the ordnance I have been able to find on record; the clerk of the ordnance is mentioned in Rymer as early as the 5th of Henry V. (o)

It does not appear that the English had any particular officer prefiding over their projectile machines or artillery, previous to the invention of gunpowder and canon, (p) although in France they were under the direction of an officer stilled the grand master of the cross bowes, an office of great antiquity in that kingdom, at least as old as the reign of St. Louis, who died anno 1270. From this and the little mentioned in our public records respecting these machines, it seems they were not very numerous in our armies, but that they had and used them in fieges, we learn from a variety of historians.

BESIDES the grant to Rauf Bigod before mentioned, there occur in the fame reign and manufcript, diverfe others refpecting the ordnance, which though not immediately in point to our prefent fubject, yet as they ferve to fhew the very low flate of that eftablifhment in its infancy, I fhall here transcribe them in the note below. (q) FROM

(n) No. 433. Harl. MS. p. 105.

(0) WHERE a writ is directed to John Louth clerke of the ordnance, and John Benet of Maidflone, mafon, reciting that a fufficient number of mafons and labourers had been affigne for making feven thousand flone that for guns of different forts, with a fufficiency of flone for the fame, as well in the quarries of Maidflone or elfewhere, as floud be most for the benefit of the fervice.

The workmen to be kept till the whole war completed, and men to be imprefied for the carting, boating, or other carriage of the faid flones.

(p) MACHINES for fhooting flories and darts, ufed in fieges before the invention of fire arms were called artillery.

(q) To Richard Warmyngton th' office of the artillerie within the town of Calais, with the wages of 12d. by the day, and 6d. for a yeoman under him for life.

JOHN

FROM this flender beginning, the office of mafter of the ordnance foon grew into great importance, as may be feen by the eftablishment for the expedition to St. Quintin's, in the year 1557, given in note (r) from a manufcript in the British Museum.

AN

JOHN STOKE th' office of clerk of th' ordonnance within England or elfewhere, for tyme of his life, with the wages of 6d, by the day, to be received of the lordfhips of Wrytell, Havering, Boyton, Hadleighe, Rayleighe and Rochford in Effex, and of the manors of Tunbrugge, Penthurft, Middleton and Marden in Kent,

WILLIAM TEMPILE th' office of yeoman of th' ordonnance for life, with wages of 6d, by the day, to be received out of the lordships as above,

To Richard Garnet the office of ferjeant of the king's tents for life, with wages of 12d, per diem for himfelf, and 4d, per diem for a yeoman under him, and 100s, for a houfe to lay the tents in 1 46s, 8d, for his robes 1 13s. 4d, for his yeoman's robes, to be taken from the iffues of the lordfhips of Wrytell, Havering, Bayten, Hadleigh, Rayleigh, and Rocheforthe, in co. Effex, and the lordfhip of 'Tunbrugge, Penfhurft, Myddleton and Merden, in co. Kent, by the hands of the receyvours.

JOHN ATKYNSON kep, of the armour, in the tower, or elfewhere, within England for life, with fee of 6d. per dism, to be received as above.

To Henry Grey the younger lquier, the king hath confirmed unto him th' office of the keeping of the armoury within the tower of London for term of his life, with the wages and fees accultomed to be received by fee farm of Norwiche.

VINCENT TENTLER, armourer 1 the king hath confirmed unto him to be his armourer during his life, with 201, fee by the hands of the treafurer and chamberlain of the exchequer.

Six John Donne, knight; th' office of ferjeant or maîter of the armoury within the tower of London, during his life, with wages of 12d, for himfelf, 6d, for a yeoman, and 3d, for a gowne, by the hands of the fheriff of London and Midd, of the liftues, &c, this left grant was in the 3d, all the reft in the 1ft of K. Richard III.

	Pe	r D	iem.	1	Per	$\cdot D$	em,
	4	đ.	di		1.	5.	$d_{i}$
(r) THE mafter of the ordy-	۱.	6	8	A furgeon	0	1	¢.
(r) THE mafter of th' ordy-	<u>}</u>	Ą	ы	Sixe boweyers	0	6	0
His lieutenant	Ó	13	4	Sixe fletchers			
Mafter of the carriages	Q	10	0	Three carpenters	0	3	Q
The trenche mafter	Q	5	0	Three fmythes	0		
A chaplain	Q	)Ĺ	0	Three guyders of th' ordon- 7	0	A	0
A C'herke of th' ordynance	0	2	Ø	nance	~	-di.	
Tay clerkes	0	2	Q	1	'	Twi	elve

An ancient manufcript in the Harleian Collection, marked No. 4685, entitled "The Order of a Campe or Army Royall, with the Dutie of every Officer belonging to the fame, per B. Con Milit. 1518." defcribes the duty of the mafter of the ordnance in the field, in thefe words :

" FIRST, it is the office of the Mr. of th' ordinnance, after that he hathe recyved his charge at the councelles handes, he must firste of all, in anie wife before he shall goe fowrthe to the campe, se that they lacke no kynde of municon or such other necessaries whiche apperteine to the faid Mr. of th' ordonnance.

AND there are apperteyninge to the Mr. of th' ordonnance, a leyvetenent and certaine clerkes, which are all in wages.

Also the fayd Mr. of th' ordonnance must also first of all receyve the ordonnance, shotte, corne powder, serpentine powder, match and all other municions, as fire-workes, bowes, arrowes, strings, pikes, billes, halberts, harquebusses, qualivers, launces, light horfemens staves, javelins and bore speares.

And further the faid Mr. of th' ordonnance must receyve all kinds of necefiaries, that is to faie, ladders, ladles and fpunges, for artillerie, mattocks, fpades, shovells, pick-axes, crowes of iron, cart wheeles for ordinnances, carriages for ordonnance, axeltrees, handaxes, axeltrees for ordonnances, windofes for the defence of ordonnance, cart traces, with all kind of cart wares, as ropes, creffed and creffettes, lights, lanthorns, candell and linkes, with all other ne-

			eni.	Per Diem.
1	<i>l</i> .	5.	<i>d</i> .	l. s. d.
Twelve carriages 3	3	0	0	Ten halberdyers 0 10 0
A drumme o	)	I	0	Hacquebutters on horfeback for $\left\{ 0  6  0 \\ \text{the lieutenant } \dots \right\} = \left\{ 0  0  0 \\ 0  0  0 \\ 0  0  0 \\ 0  0 $
A phife c				the lieutenant
A hundreth and twentie fy- myres	T	۲	0	Mr. gonner 0 3 4
myres	5	5		Twelve gunners 0 16 0
				See No. 6844, Harl. MS.
Vol. I.			II	h . ccffaries.

ceffaries, whiche muste be foresene, that there be no lack before their goinge on.

FURTHER yt is the office of the Mr. of th' ordonnance, after he comes into campe, and the provoft marshall hathe appointed the grownde most mete and necessarie for the artillerie, then must the aforefaide Mr. of th' ordonnance cause the faide ordonnance to be brought to the faide place appointed, there to be placed to the most advantage.

ITEM, the faide Mr. of th' ordonnance must cause the faid municion to be brought to the place appointed and mete therefore, which must be trenched about, for the danger of fyre; and the aforefaid Mr. of th' ordonnance must charge fome different man withe watch, yf it stande in neede.

Also the faid Mr. of th' ordonnance must fe that there be attendinge on the office of ordonnance, certaine artificers, as carpenters, wheele wrights, fmithes, bowyers, fletchers, masons, and suche other necessarie men, mete and convenient therefore.

THE faid Mr. of th' ordonnance his office is, that yf there be any capteine that lacketh municion for his foldiers, the faid capteine fhall come to the Mr. of th' ordonnance, and he muft commande the clerke of th' ordonnance to deliver fuche municion as he lacketh; providinge alwaies that the clerke of th' ordonnance do take a bill of the captaine's hand, or of his lyvetennent, for the faid municion, and at the paye daye the clerke fhall deliver the faide bille unto the treafurer, that he maye ftaye fo muche monye in his handes as fhall anfwer the queen for the municion fo delivered.

FURTHERMORE yt is the office of the Mr. of th' ordonnance, that if the enemye and yowe joyne battaile, the grownde beinge appointed by th' officer of the field where the battaile shall be pytched, to repaire to the field, there to see th' ordonnance planted to the most advantage; and yf occasion shall given, to remove the faid artillarie, as shall feme good to the Mr. of th' ordonnance, and in

in anye wife to be circumfpect that the Mr. gonners do their duties belonging thereto."

ANOTHER, and feemingly a more ancient manufcript, late the property of Mr. Anftis, has feveral curious particulars refpecting the power and perquifites of the mafter of the ordnance, intermixed with the duty of the provoft marfhall of the artillery, under the following head:

THESE be the AUTHORITIES and POWER that the PROVOSTE MARSHALL and his LIEFTENANT have in the Jurifdiction of the Artillerie.

" FIRSTE, the provose marshall hath none authoritie to bear his staffe nor his lieftenent within the jurifdiction of the artillerie, withoute licence of the provose of the artillerie, but to let his staffe before the artillerie gate, as the antient custome is in the realmes of France, Spayne, Portingale, Naples, &c. &c. Cicellie and Levant.

ITEM, if there be anie perfon found in the artillerie, charged with a cryme, foe must the provoste of the artillerie deliver him out of the artillerie unto the provoste marshall or his lieftennents, refervinge allwayes that the faide provoste of the artillerie shall keepe for himselfe all those goods and clothinges belonging to the forefaid " crymeneux dedely patient." (s)

ITEM, all those of the small artillerie, as ferpentines, courtoux, bombardes, are bounden and must forth with eache of their master gunners and other gunners, at the commandement of the originall master gunner, uppon the payne and correctinge of the chief master of the artillerie and his counfell.

ITEM, that all the carpenters are bounden to be by their (t) mantells and workes in the artillerie, as well in the fieldes as els

(s) So in the original. || (t) PROBABLY mantlets.

Hh 2

wheare,

wheare, that is, in anie bufines to doe, upon payne to abide the correctinge of the faid mafter and his counfell.

ITEM, the mafter of the artillerie fhall doe crie with found of trumpett, within his jurifdictione of the artillerie, with his provofte, that all mafter gunners, courtoux, ferpentines, and all other beinge of the fame offices, that each man fhall keepe the ordinances made by the great mafter of the artillerie, every man feverlie keepinge his place, his peece, and their fire and powder; and their fervants and boies fhall diligentlie watch upon their mafters, and abide by them, to fee what they have need of, or anye thinge fhoulde lacke, as is powder, ftones, pellets, neceffarie unto them wheare they lie, uppon the paine to abide the correction of the mafter of the artillerie, lieftennent or provofte.

ITEM, the provose shall goe with the lieftennent of the kinge or prince of the armie, with the confent and licence of the great master of the artillerie, to make place, as is accustomed to be done of olde, and that they shall take footemen enough to make a place to shote, and diche it as apparteyneth, within the which they may bringe in their waynes and cartes with powder and other necessarie thinges, and so there uppon to depute and ordeigne VI. or VII. men deputed or affigned by the master of the artillerie to the defence of the same, upon the payne to be corrected as is aforefaid.

AND wheareas the mafter of the ordinance is committed and made by anie kinge, prince or captaine generall, and by their counfell, is admitted and charged with the gunners in towne or in field, their ought no man without commandement of the faid prince, lieftennent, captaine generall, and the faide counfelle, to put noe gunner, in or out the ordinannce, without the licence of the faid mafter, or the lieftennent, for his difcharge.

ITEM, all other waynes and cartes that bee laden shalbe sett in good ordinance, as it hathe been of olde and antient custome to be, on paine as is aforefaid.

ITEM, that all the mantells and timber worke, bafilifques, water milles,

milles, and other inftruments belonginge to the fieged towne or caftell, the which fhalbe brought foe fecretlie by night and darkenes as is poffible to be done.

ITEM, the gentlemen deputed to give attendance upon the mafter of the artillerie, to govern any bombards or cannon, fhall not doe nothinge, otherwife then is ordeyned by the faid mafter of the artillerie, uppon payne to abide the correction of the faide mafter.

ITEM, that all fervants and officers that have to doe under the authoritie of the mafter of the artillerie, and in his abfence, his lieftennent and officers, as his chappeleyne, receivor, comptroller, provoftes and clerkes, mafter gunners of cortolles or ferpentines, and all other fervants, as waggoners, carters, their fervants, with other, fhall keepe and fulfil all fuch ftatutes as are ordained by the great mafter of the artillerie and his counfell, lieftennent and provofte, upon payne to be corrected to the example of all other.

ITEM, as a towne is wonne, whether it is by affalt, per force, fubtile practife, or by anie other manner given up, be it towne, caftell, pyle, church, or baftile, or fortreffe, the chief mafter of the artilleric, or his lieftennent, fhall ordayne, that the mafter gunners and their companie fhall have the beft bell within that place foe wonne, or the churchwardens fhall appoynt or compound with the great mafter of the artillerie and his counfell; and that to be reported by the provofte of the artillerie, and given knowledge to the lords and rulers of that place foe wonne, with the comons of the fame, what that the mafter of the artillerie, his counfell and mafter gunners, and their companie have determined and ordeyned, by a convenable and reafonable eftimacion, to fee and knowe if the lordes and commons will hold the ordinance and appoyntment made. (u)

<sup>(</sup>u) IN France this perquifite belongs to the grand mafter of the artillery, " Le grand mattre a encore une privilege dont il n'est point fait mention dans ses provisions; c'est que quand

ITFM, that all the butchers of the artillerie (hall flea their beafts without the precinct of the artillerie, and that they grave and burie the filth of those beafts in the yearth, without the artillerie, uppon payne to be, &c. &c.

ITEM, that all the horfes and other beaftes that be killed, or die one their own death, being carrion, the provost of the artillerie must

quand une ville ou forteresse a laisse tirer le canon, les cloches des eglises, les utensils de cuivre & autre metail lui appartiennent, & doivent être rachetées d'une fomme d'argent par les habitans, à moins que dans la capitulation on ne convienne du contraire.

CE droit pourroit bien avor été accordé au grand maitre de l'artillerie en de dommagement d'un autre qu' avoit le grand maître des arbalêtriers, auquel a fuccedé le grand maitre de l'artillerie, & qui est ainfi exprime dans un ancien registre que jai cité ailleurs. " Que se ville, fortresse ou chateau est pris, a lui appertient teute l'artillerie quelle que soit qui trauvée y eft." P. Daniel Hift. de la Mil. Franc. tom. 2. p. 526. Something like this perquifite to the grand mafter of the crofs bowes, was allowed by King William III. to the commanding officer of artillery in Ireland, as is fhewn by the following warrant : William R. Whereas by our royal warrant bearing date the 25th day of February, in the 4th year of our reign ; we did authorize and empower the lieut. general and principal officers of our ordnance, to pay to our trufty and well beloved colonel, John Whynant Goor, the fum of five hundred pounds, in confideration of feveral broken and unferviceable brafs ordnance, &c. found in the towns reduced during the war in our kingdom in Ireland, being a perquifite belonging and apertaining to the faid colonel Goor, and were by him delivered into our magazines for our future fervice; and whereas the faid coll. Goor hath not yet received any part of the faid five hundred pounds, by reafon it was to be paid out of fuch moneys as should be appointed for payment of the arrears of the train in Ireland, which payment we have not yet thought fit to direct; we are therefore out of our Royal favour to the faid colonel Goor, gracioufly pleafed to direct you to caufe the faid fum of five hundred pounds, to be paid out of the moneys appropriated to the office of our ordnance on account of land fervice, and for fo doing, this fhail be as well to you as to the auditor of our inqueft a fufficient warrant. Given at our court at Whitehall, this 14th day of February 1693, in the fixth year of our reign.

By his majefty's command,

J. TRENCHARD.

To our right trufty and well-beloved coufin and counfeller Henry Viscount Sidney, mafter general of our ordnance, &c. Memorandum. The mafter general of the ordnance, his fignification upon the above faid warrrant, dated the 19th day of February, 1693-4.

convey

convey them out of the parke of artillerie, for because of infection, uppon the payne to be corrected by the master and his counsell, or his lieftennent.

ITEM, the provost of the artillerie shall have his right of the victuallers within his jurisdictione, in likewise as the provost marshall hath in the greate armye by estimatione."

HAVING here given the general outlines of the duties and privileges of the ancient mafters general of the ordnance, I fhall conclude the article with a lift of the mafters general of the ordnance from its first institution to the year 1780, referving the modern regulations respecting this office for the article of artillery.

SUCCESSION OF MASTERS GENERAL OF the ORDNANCE.

Rauf Bigod - - - - - 2 June, 1483, for life Sir Richard Gyleford - - - - 1485, Sir Chrystopher Morres, Knt. was 29 H.VIII.1537, Sir Francis Flemynge, Knt. - ---- 1547, Sir Philip Hoby, Kut. - - - - 1548, Ambrofe Dudley, Earl of Warwick \_\_\_\_\_ 1587, Robert Devereux, Earl of Effex - 29 Mar. 1596, Charles Blount, Earl of Devon, 10 Sept. 1603, during pleasure ftiled general of the ordnance George Carew, Earl of Totnels - 27 June, 1609, ditto Horatio Lord Vere 5 May, 1617, for life Sir Richard Morrifon - - -- 26 Aug. 1623, ditto Sir Thomas Stafford - - ------ 1628, ditto Mountjoy Blount, Earl of Newport 2 Sept. 1634, ditto - 22 Jan. 1660, ditto Sir William Compton \_ \_ John Lord Berkely - - - - 21 Oct. 1664, during pleafure ditto, ditto Sir John Duncomb, Knt. – –

Sir

2.10

Sir Thomas Chicheley, Knt. first) called mafter general of the ord- 21 Oct. 1664, during pleafure nance Thomas Chicheley - - - - 4 June, 1670, ditto (Sir John Chicheley - -23 Jan. 1679, ditto Sir William Hickman – Sir Charles Mufgrave George Legge, Lord Dartmouth - 28 Jan. 1681, ditto 28 Ap. 1689, ditto (x) David Schomberg - -\_ Henry Sidney, Vifcount Sidney, 7 28 July, 1693, ditto afterwards Earl of Romney -John Churchill, Earl of, and af-29 June, 1702, ditto terwards Duke of Marlborough J Richard Savage, Earl of Rivers - 10 Sept. 1711, ditto James Duke of Hamilton - - 5 Sept. 1712, ditto John Churchill, Duke of Marlbo-? 4 Oct. 1714, ditto rough - - - - - -William Cadogan, Earl of Cadogan 22 June, 1722, ditto John Campell, Duke of Argyle 3 June, 1725, ditto and Greenwich -John Montagu, Duke of Montagu 30 May, 1730, ditto Charles Spencer, Duke of Marl-- 1755, ditto borough - - -John Ligonier, Viscount, after-30 Nov. 1757, ditto wards earl Ligonier - - -John Manners, Marquis of Granby \_\_\_\_\_ 1763, ditto George Townshend, Viscount] - 1772, ditto Townshend -

(x) In Millian's Lift. it is Frederick Duke of Schomberg.

IN

IN fmall armies, and after the difufe of the office of high conftable, the officer commanding in chief was ftiled captain general. This was the cafe in the lift of the army fent to St. Quintins, before quoted; where next in fucceffion to the captain general, ftands the lieutenant general, and the high marshall occupies only the third place in order and command.

THE staffe and fuite, &c. of the captaine general were, a fecretary, another for the Frenche tongue, two fúrgeons, a trounche man, (y) ten carriages, for transportinge his baggage, two trumpetters, a drum, a phife, and thirty halberdiers for his guard.

THE staff and fuite of the lieutenant general, were a chaplaine, a furgeon, a trouncheman, three carriages, a trumpetter, and sisteen halberdiers.

THE highe marischall had a master of the campe, a chaplain, a furgeon, three carriages, a trumpetter, a drum, and fifteen halberdyers.

THE next officer in rank in this army, was the generall of the horfemen, his ftaff, a lieutenant, a chaplain, a furgeon, four commiflaries, his trumpetter, and fifteen halberdiers.

The infantry was commanded by an officer filed captain general of the footmen, and had a lieutenant, a ferjeant major, (z) fix wyfflers, (a) a chaplain, a furgeon, three carriages, a drum, a fife, and fifteen halberdiers.

Тне

(y) PROBABLY a truncheon man, or tipstaff, commonly attendant on perfons of high rank, as well military as civil, in order to clear the way, in processions, Se.

(z) SERJEANT major here feems to mean a general officer, afterwards called f rjeant m jor general; ferjeant major commonly meant, in the language of those times, the office now filled major.

(a) WYFILERS are commonly underflood to mean a fort of fers, yet from the following paffage in an ancient MS. Late in the collection of Mr. Anflis, they feem to have been concerned in drilling of the men; this manufcript is anonymous, but from the hand writing, feems of the time of Queen Elizabeth, "A charge for every wyffeller" flyrfle, that they inftructe the fouldyers how they thall carry there weapons.

Vol. 1.

THE duties and powers of the mafter of the ordnance having been before deferibed, and those of the captain and lieutenant general differing very little from those of the constable and marshal; we come next to general of the horsemen.

THE offices of generals of the horfemen and footmen require no particular explanation, except that their duties were generally reftricted to their different fervices; the generals of cavalry rarely interfering with those of the infantry, or those of the infantry with the cavalry. (b) Nor did officers of the fame rank always command according to their feniority. (c) In fome inftances the command between

SECONDLY, to flow what fpace betwixte rancke and rancke, 1 betwixte every gunner, twife the length of his gunne, and betwixte every rancke of archers, as moche space as he may goe his bowe by thend and to reche to his foer goer. Betwixt every rancke of pykes, half the pyke length, that thende of his pyke may be within a foote of his fellowe, he that goeth before hym. And betwixt every bill man, the lengthe of hys weapon; and they shall not tomotehe, neither stay to drincke, and that when any rancke is last behynd to liast the follower; and yf the followers cannot conveniently overtake the foregoers, that one whyffeler call to another before hym, to ftay the whole armye, that all may goe together ; and in any wyffe, when they ringe be a makeinge, which beginneth as fone as the fyrft ranke ys entered the fylde, that then every whyffeler doo greate diligence to keepe men together in order, and that one rancke doe not lagge behynde another at the entry of the ringe, and likewife within the ringe, that every rancke follow inftantly and directly his foregoer, and that the fhowlder of one man to be from another, that they may eafily handell there weapons for to fight; and when they fland to flay, that every man flayeth, a pyke, to fet up his pyke on hys fhoulder, and that the hand that holdeth the pyke fett the bought of his elbow out warlycke, and the other hand to be fett under his fyde, elles upon the bylte of his fworde, and likewife the bill."

(b) THE title of general is not of very ancient date in the Englith armies, as we do not find it till about the reign of Henry VIII. after which we meet with the term captain general of the horfemen, and captain general of the footmen, in armies commanded by perfons bearing only the title of general. The fame army fometimes had a captain and lieutenant general, and alfo a captain general of the horfemen or foot. An inftance of this occurs in the army fent to St. Quintins.

(c) SEE an inflance in Rymer, 34th of Eliz. A. D. 1592. In fome regulations refpecting two thousand footmen, and one hundred horse, to be sent from the Low Countries into France, wherein is the following passage: "And because it standeth with some good order, between the officers of the fame denomination, was thus fettled. In the field the officers of cavalry commanded those of the infantry of the fame rank, and vice versa in garrison, the infantry commanded their equals in the cavalry, without any respect to the dates of their appointments.

In the reign of King James II. the officers of the cavalry took rank on detachment according to the dates of their commiffions, but those of the infantry on like occasion commanded according to the feniority of the corps to which they belonged; fo that a captain or any other officer of the first regiment, though but just appointed, would have commanded a captain, or other officer of like rank with himself, of ten years standing, in the second or any other corps. For this regulation, see the note below. (d)

THE ferjeant major general, fometimes denominated ferjeant major of the camp or field, was what is now called major general, as ferjeant major of a regiment formerly fignified the officer now

(d) UPON detachments or parties, all officers of horfe are to command according to the dates of their commiffions, and all officers of foot according to the ranks of their regiments, and not according to their commiffions; but all lieutenants and enfigns of the fame regiments, upon fuch detachments or parties are to command among themfelves, according to their commiffions, and not to the rank of their companies. *Abridgment of the English Military Difcipline*, published by authority, 1680.

ftiled

order, that all the feveral captains with their bands, may orderlie take their voyage, with one confent, and agree amongft themfelves, confidering, as they are captaines, they will everic of them accompt themfelves equal one with another; Sir Robert Sidney and you fhall let them know, that it is thought convenient that Sir John Pooley, Knt. fhould take the charge of the fhipping of all their forces, and that they fhall for their paffage, and during the time untill they fhould land, be advifed by him, as we doubt not but he will perform the fame differently to their contentation; and at their landing, Sir John Pooley thall have knowledge of her majefly's pleafure from hence, under whofe commandement both he himfelf and all the reft thall there ferve in France." From this it is evident, that it was not then the practice for the eldeft officer to command on detachments, where there were feveral of equal rank; had it been fo, there would not have been any occasion for the regulation here cited, in favour of Capt. Pooley.

#### HISTORY OF

ftiled major. The duty of this officer is thus laid down in the fame manufcript with that of the mafter of the ordnance.

# " The OFFICE of the SERJEANT MAJOR in the field or campe, with the DUTIES thereunto belonging, viz.

FFIRST of all the ferjeant major of the campe ys to receive at the handes of the high marshall the whole nomber of footmen, that be in the armye, and beinge fo receyved he must divide the weapons feverallie, that he may perfectlie knowe what nomber he hathe of everie kinde of weapon, and fo to fet the order of the battaills accordinglie.

ITEM, the faid ferjeant major must receyve commandement from the leyvetenent generall, and he must put in order of battaile all the battaile aforefaid, as he is appointed to do, by the faid leyvetenent, his commandement, in use.

FFURTHER yt ys the office of the ferjeant major, that yf the enemie drawe fo near unto yower armye, that the battaile is appointed, then is it most mete and convenyent, that the faid ferjeant major repaire to the highe marishall, to attend on him when he goeth to viewe the field, where he intendeth the battayle shalbe pytched, and he to take viewe of the grownde of advantage for fettinge the battayle, and that beinge done, to return and make reporte to the lord leyvetennent generall, howe he hathe furveyed the grownde, and the most advantage thereof; and to make declaration what order he thinketh most mete and convenient to fet the battaile in. And if it be the aforefaid leyvetennent's pleasure, the faid lord generall being therewith well content that it shalbe fo don.

THE ferjeant major must then repare also unto the faid field, there to fet the order of the battaile to the most advantage according to the ground. And ffirst of all, he must divide his weapons, and appoint everie ranke withe weapons most convenient according to order; that being done, and the battailes beinge fet, and everie weapon

weapon placed in everie rank most convenient, then must the faid ferjeant major fe that the kinge's ftandard be placed in the middest of the mayne battaile, and the marishall's ensigne in the right hand of the kinge's standard, and the treasurer's ensigne on the left, and to appoint three or four other ensignes, as the serie ant major shall thinke goode, for the furnyshinge out of the said rank. Also the said ferjeant major must appoint certaine drumes and phises, to attend on the aforesaid ensignes.

ALSO the faid ferjeant major must appoint fix ranks of halbertes, that is to faie, three rankes to be placed before the kinge's majestie's standarde, and other three ranks behinde the standard, of the most tallest, and best armed, that can be found in the whole battaile, for the garde of the kinge's majestie's standard.

The aforefaid ferjeant major must also appoint the refidewe of the enfignes, everie of them in the places, as the faid ferjeant major fhall thinke most mete. That beinge done, and all the battailes in good order, the weapons with their drumes, enfignes and physfes accordinglie, then must the faid ferjeant major appoint unto everie capteine their speciall places within everie battaile; fome in the fore part of the battaile, some in the myddess for the faid battaile, and other fome in the hindermost part of the faid battaile, as he shall think metess.

ITEM, the faid ferjeant major must also fe that the shotte be placed within the wynges of every battaile, for the impalement and garde of the aforefaid battailes; and the said serjeant major must also appoint certaine capteins to have the charge of the said shotte, and leadinge of them.

Also the faid ferjeant major must appoint the forlorn hope in his order before the front of the battaile, and to charge certain capteynes with the leadinge of them.

It is also the office of the faid ferjeant major to ferve with his own perfon in the fore front of the battail, and to lead the battail."

THE treasurer, fometimes called the high treasurer of the army, was an officer of great truft as well as authority, fomewhat like that of the paymafter general of the prefent time, but invefted with more power. The duties of this office as defcribed by Ralphe Smithe are : " Alfoe you oughte to chufe unto you a highe treafurer, which is an office of great reputation, and therefore he oughte to be a man of greate wifedome, experte in martiall affaires, for that hee is to fpeake his opinion in all offices, as well concerninge other offices as his owne, otherwife committed to his chardge; the payment of all highe officers, namelye, captaines and corronells : likewife he shall receive from the generall the true nomber of horsemen and footemen within the army, and to make a perfitte booke every moneth, how much is due unto everye officer and fouldier; hee is to conferre with the mafter of the ordenance, for the ftoring of munition of all forts; and likewife with the mafter of the victualls; and to fee that he be well furnished thereof at all tymes. All other thinges which oughte dulie to be observed and performed by him, the which I do not make relation hereof, butt refer it to wifer heads." Another military treatife (e) fays of this officer, "He is ftill the king's counfell, especially that you tearme martiall, and is to give his opinion in all proceedings of the army, and fometimes may deny difburfements though the generall command the fame. His office extends to take account of the musters, and to booke the companies; whereby the prince or generall may ftill know the ftrength of the camp, and he himfelf know how to discharge the fouldier. He is also to conferre with the master of the ordnance about the fpending of powder and provision of munition; yea, all inferior officers, as the provost master, muster master, commissiries, undertakers for victuall and apparell, pay masters, captaine of the pioners, carriage mafters and fuch like, are all fubject to his parti-

(e) THE Military Art of Trayning, Gc. London, 1620.

cular

cular examination, by way of placing and difplacing as he feeth just occasion."

THE high harbinger was the quarter mafter general of former times; his office is very minutely defcribed in the manufcript before quoted. (f)

# " The Office of the HARBINGER in the field or campe, with the DUTIES thereunto belonginge, videlicet.

FFIRST, the harbinger, after that he is appointed unto his charge, ought to refort to the lord lieutenant general, to enquire of him the names of all the officers of honor, and counfeillors, belonginge to the armye, and alfo all other meane officers apperteyninge to the fame, that he may appoint lodgings for them accordinglie. Alfo, he must know of the faid lord lieutenant generall, the place where the armye shall assemble to be mustered; and thither must he repaire, callinge before him the cheefe rulers of the towne, declaringe unto them that he is come to provide lodginge for the lord lieutenant generall and the armye; and to charge the faid rulers, that they fend fome of their officers, to bringe him to everie houfe in the towne that is hable to make any lodginge, that he may take a note what beddes they make within the towne, or fubberbs of the fame, and to command them to provide victualls fufficient for fuche fouldiers as they do lodge, upon prices reafonable; and after that he has divided his lodgings, and made his booke of them, he must first appoint for the lord generall, the chiefe lodgings, and next after him his two lordes lieutenants of the fore and rear wards; the mafter of the ordinnance, and all other meane officers, to be lodged as near to the counfaile as he convenientlie maie, that they may be readie to attend uppon the lord lieutenant generall, when they fhall

(f) No. 4685. Harl,

be called for : and after he hathe lodged the lord lieutenant generall and the counfaile, he muft referve certain of the beft lodgings for the captaines and men of worfhip that ferve in the field, deliveringe to every man's fervant that cometh for a lodginge for his mafter, one billet, naminge therein the lodginge for him, and what number of beddes are appointed for him, whiche billet he muft enter into a booke for his remembrance.

THE faid harbinger oughte to have also fome under him, and he fhould deliver to everie of them a booke, devidinge the lodginges in the towne in four partes, appointinge to everie clerke one part of the towne to make lodgings in, which clerkes must appoint no lodginges but fuch as the harbinger appointeth by billet.

AND their office ys to fe that no man take any lodginge in their quarter, but where they be affigned; and yf they do, and will not be avoyded, then mufte they refort to the highe marifchall, who may remove them; the harbinger muft alfo make ftreight commaundement, that no houfeholder, upon paine of imprifonment, doe take into his houfe anie man to lodge without billet from him, upon paine of anfweringe to the fame.

FFARTHER the faid harbinger and his fervants muft give their attendance upon the high marifhall, when he goeth to viewe the ground where the camp fhalbe pitched. And after that the highe marifhall hath appointed the ground for the camp, then the provoft marifchall makethe devision of the quarters of the camp, affigning a place for the market, or place of affemblie, and the ftreetes for the fame; and the harbinger being made privie thereunto muft remaine upon the fame grounde, readie to anfwer all fuche as come before, to knowe where they fhall pitche their tentes and difcharge the carriages.

Also for that every man shall knowe where to pitche their tentes, and to be lodged in such place as they marche in; that is, he that marcheth in the waward to be placed there; and in the battailes, the harbinger ought to have one of his clerkes to give attendance, dance, to affign the places appointed, and one other being the fourthe clerke fhall attend on and uppon the grownd appointed for the horfemen likewife, to fet them in order for their lodginges. And the cheefe harbinger fhall have ynough to doe, to fe all thefe thinges done accordinge to his direction : and his office is to amende fuche faultes as he fhall finde done contrarie to his order ; and if he be letted fo to doe, then muft he complaine to the highe marifhall, which ought to reforme the fame."

THE provoft marshal or chief provoft of the army, feems to have been formerly an office of much greater rank and authority than it is at prefent. This we learn from the manufcript quoted in the preceding article, and according to the detail of the duties of that office, there laid down, in feveral inftances bordered on those of the quarter master general; a transcript of that article is here given.

" The OFFICE of the PROVOST MARSHALL in the fielde or campe, with the DEWTIES thereunto belonginge.

FFIRST, yt is the office of the provoft marshall to receive at the handes of the highe marifchall the whole nomber bothe of horfemen and footemen that are in the armye, to the ende, the faid provost marishall maie bothe order and appointe the campes accordinge to the nombers.

ITEM, the faid provost marishall, after that the highe marishall hathe appointed the grownd where the campe shalle, then must the provost marshall divide the ground into feverall quarters, appointinge to everie battaile their quarter, and to everie capten their feveral growndes within the quarters of the faid battaile.

THE provoft marshall must also when he maketh the campe, appoint within the faid campe, a large market place of assemblie, and to appoint certaine streetes in the faid campe, between the quarters

VOL. I.

249

of

of everie battaile, and to appoint the leyvetenent generall's place, giving him the place of honor in the fielde.

FFURTHER, that the faid provost marifchall must give straight commandement, that no man pitch anie tent near unto the ryng of the faid campe by some fcore foote at the least; and everie captaine, after they be encamped, shall commande that their carriages shall go to the impalement of the faide campe.

Also the faid provost marshall must give commandement to the captaine of the pyoners, to appointe certain of his labourers to entrench the faide campe or place of affemblie.

AND further the faid provoft marifhall must appoint in the ringe of the campe, grownd of advantage for th'artillerie mete and convenient.

AND further the faid provost marishall must fe all watches to be fet himfelfe, and also give to everie watche their charge, with the watche worde, then must he twife or thrife in the night himfelf goe to fearche them, that goode watch be kepte, and that everie man doe his dutie accordinglie.

Also the faid provost marishall must appoint within the market place or place of assemblie, within the aforefaid campe, a place for the munition, not neare the danger of fire.

AND the aforefaid provost marishall must cause it to be trenched about, and to give charge and commandement unto the Mr. of th' ordinnance, and he shall command and appoint some different honess man to have the charge of the watch thereof.

ITEM the faid provost marishall must appoint near unto the place where the municion is set, a place convenient for the master of th' ordonnance, with the office of th' ordonnance.

IF it chance that the enemy and you joyne in battaile together, then is the office of the provost marshall to ferve in his owne perfon with the footemen, in the rank with the ferjeant major.

THE provost marshall also ought to see all proclamations to be proclaimed

THE ENGLISH ARMY.

proclaimed with the harrald at armes, and the trompetter, in the lorde leyvetenente generall his name.

ITEM, the faid provoste marischall must likewise gyve streighte commandement that after the watch be set, and the watche piece shotten off, there be no maner of noyse in the campe, but that all men be at quiet.

MOREOVER, the tipftaves of the faid provost marifchall ought to fe that good order be kept within the aforefaid campe, that there be no brawlinge nor fightinge within the faid campe, but forthwith the faid tipftaves to bringe them that fo offend unto the marifhalfie, and there to be punished at the direction of the faid provost marifchal."

AT prefent the chief duties of the provoft marshal of an army are : the keeping of all prifoners, particularly those confined for great offences, apprehending deferters, marauders or foldiers ftraggling beyond the limits of the camp. At night, by his rounds or those of his deputies, preventing any disturbances among the petty futlers in the rear, and apprehending all foldiers out of camp after gun-firing. Caufing the butchers to bury all their offal; alfo to kill all glandered horfes, and to bury them, and all others dying in the camp, in order to prevent infection. To enable him to perform those duties, the provost martial has a ferjeant's, and fometimes a fubaltern's guard; and occafionally to give him the more authority, has the rank of captain; befides which, he is permitted to make out a contingent bill, for his fees for executions, and other expences attending his office. A very curious one of Affarias Van Velthoven, a Dutchman, provost general in Ireland, under King William III. is preferved in the Mufeum, which in one campaign amounted to 3071. 105. (g) This being thought an enormous charge, fome perfons were authorifed to enquire into it; what was

(g) No. 6844, Harl. MS.

their

252

their report does not appear, but there is the king's order for paying the bill. As a matter of curiofity, feveral fpecimens of his charges are given in the note, (h) with fome of the evidences brought

(h) ACCOUNT of the CHARGES and DISEURSEMENTS done by the Provoft General Velthoven, concerning the prifoners, who by order of his Excellency and by the High Counfel of Warr are acquitted, as also of those that are executed in order of the fentence.

Kilkenny, 9th of June, (1691.) Have bene fend in areft by order of his	Ι.	s.	d.
excellency the Lord of Sgravemore, two perfons, named Thomas Traffi and Philip Wodli, being both raperies, and remained in the areft until the			
11th of Feb. when the fame in purfuance of the fentence and approba-	т	13	0
tion of the Lord of Sgravemore in Kilkenny, have bene punifhed with	Î	• 3	
the rope to death, amounts for 33 daies diet, from the 9th of January			
untill the 11th of Feb. at 6d. a day, is for both of them			
For extraordinary treats, after the fentence of death of the patients as other-			
wife, each one fix thillings, is together	0	12	0
Paid unto the thre fervants that hane fit up with and ferved the patients,			
after the fentence of death, accordinge to cuftome, half a crowne a day,	0	15	0
is for two days and a night		-	
For the reading of the fentences	0	2.	6
Unto the executioner, for hanging and takeing downe, as otherwife, ten ?	I	0	0
fhillings apiece, is together	1	Ŭ	Ŭ
For the ladder, ropes and bolts	0	3	0
For the locking and unlocking of each, 2s. 6d.	0	5	0
For affifting in the execution according to cuftom for me	0	10	0
For the liftenent	0	4	0
Paid for burying unto the fervant, 2s. 6d. each	0	5	0
Dec. 19th. Hane bene fend in arest by the Collonel Floid, John Gerritse,			
drummer, and John Wright, souldier, under do. regiment, under the			
company of Capt. Perfon, deferters, and remained until the 13th of Feb.			
when the fame by the fentence of the high counfel of warr and the ap-			
probation of the General Ginkel should haine bene punished to death, >	2	7	0
but John Gerritfe has got his freedom with diceing under the gallows,			
but John Wright has punified with the rope unto death : for 57 daies			
diet, from the 19th of December to the 13th of February, at 6d. a day,			
amounts to			

N. B. Charges of execution as before.

Feb.

brought to invalidate them. His establishment was a lieutenant, a fub lieutenant, a fcrivner or clerk, an executioner, eight horfemen for his guard, a prifon, a prifon keeper, with four fervants; he

Feb. 25th. Brought in arreft William Waters for a repery, and do. re- mained to the 5th of March, after he had feverely bene whipped with rods, without Kilkenny, accordinge to his fentence, upon the 28th day of February.	1.	s.	d.
For 9 daies diet, from the 25th of February to the 5th of March, 'at 6d. }	0	4	6
For reading of the fentence	0	2	6
For whipping	0	5	0
For locking and unlocking	0	2.	6
Feb. 26. Made by order of the Lord of Sgravemore, a new gallows without Kilkenny.			
Paid for wood for the fame	I	15	0
For making and erecting the fame	0	15	0
For the ladders and bringing		3	
For		2	
March 20. By order of the Lord General ordered to be brought into a rome, and there given them notice of their death, the following foldiers of the regiment of the Earl of Naffaw, having bene abroad upon partie, and not done their dutic, namely Abraham de Vlieger, Peter de Moy, Hery Corn- raed, Cafper Willem Hager, Pieter Etterfen, Jacus Slim, Benedichus Moet, and have accordingly to the fentence the next day plaid at dice, and the lot for to dye is fallen upon Cafper Willem Hager, but have afterwards bene pardoned, and on the 23d acquitted.			•
Their ordinary diet was fent to them from ther regiment, but for their ex- traordinarys after their condemnation to death, 2s. 6d. each is	0	17	6
For five fervants that waited on them after their condemnation to death, at 2s. 6d. a day, for two days and one night is	ĩ	5	0
For locking and unlocking, 1s. each, is	0	7	0
<ul><li>Lift of the fervants of the executioner concerning the horfes in the late camp, as alfo by the head quarters and the particular regiment are buried, as alfo fome dead bodies in Athlone, and before Limericke buried.</li><li>Jan. 4th, Buried horfes, 7.</li><li>In all buried horfes 102, at 25, 6d, each.</li></ul>			

Jan.

was likewife allowed two waggons with eight horfes, for the carriage of fick prifoners, with carters to drive them. As Velthoven was a foreigner, it will account for the extraordinary bad English, in which his bill is written.

THE

January 24. Buried before Athlone, 7 men. For each 25.6d. July 31. Buried before Athlone, 30 men.

These are particular articles extracted from the bill, and often occur in static the objections against it were these.

OBJECTIONS against Affarias Velthoven's ACCOUNT of DISBURSEMENTS hereinto annexed.

	].	S.	d.
That he gives no particulars how he laid out the 60l. he owns by his first article to have received, yet charges the fame again in fol. 32.	br		0
Overcharged the 9th of June	+7	0	J
From 3d June, 1691, to 2d November following, charges 6d. apiece, 1669 days, 41l. 14s. 6d. when he allowed them but one ammunition loaf for 2 days, which (when he pays Mr. Perrara for) will coft him $3\frac{3}{4}d$ . apiece, overcharged	27 1	13	9
That he chargeth for extraordinary treats to 26 perfons after fentence of death paffed upon them, 71. 16s. whereas he gave forme only one pot of beer, fome had a pot of beer, and two pounds of meat and bread, and fome nothing at all, at 1s. a head, which is far more than they coft him, is 11. 6s.—overcharged	6 :	10	0
Feb. 25th. He chargeth for 3 days diet of         68 officers, 301 12s. whereas all the meat         o 3 6         coft him but         The beer at 3d. a pint         O 17 0         The cheefe at 6d. per lb.         O 8 6         The bifket at 1d. per piece	26	12	0
400			

He charges for watching condemned perfons, but inafmuch as where one watched, he fets down two, and where two he chargeth four or five, and when one night, fometimes a night and a day, or two nights; if he pays the men (which as yet he hath not) it will coft him 31. 10s.—overcharged)

7thly.

700

## THE ENGLISH ARMY. 255

THE fcowt master was another ancient staff officer, whose duties are described in this manuscript, in the following words.

# "The OFFICE of the Scowt MASTER in the fielde or camp, with the DUTIES belonging to the fame.

"FFIRST, the office of the fcout mafter is, that he attend upon the highe marifhall when he goeth to viewe the ground, where he intendeth

	+ L	э.
7thly. He charges for executing 24 men, as paid by him 12l. when he pay the executioner, it will coft him but 6l.—overcharged	s 6	0
8thly. He chargeth for whipping 3 men paid by him, 15s. if he pays the executioner, it will cost him but 7s. 6d.—overcharged	e { o	7
<ul> <li>9thly. When one or more are executed, he is allowed to charge 10s. himfelf, for his day's attendance, and no more, as appears by his own count, fol. 14, where he chargeth but 10s. for executing 5 perfons.</li> <li>On the 13th of February, 1691, John Langton and John White were hanged, fol. 3, he chargeth</li> </ul>	for ac-	

r or ladder		1	
For ladder	~	-	~
For reading the fentence	0	2	6
For watching	0	10	0
For his lieutenant	0	4	0
For himfelf	0	10	0
		5.	ч.

0 17 6

For burying men and horfes, he chargeth 12l. 15s. but did not pay it.

He chargeth for burying a man, who according to his fentence was left hanging on the gallows. N. B. Another paper respecting these charges, fays, the men charged as bu ied were thrown into the river. He is there also charged 91. for a lined tent, given to a lady of pleasure.

I I 2 4

d. o

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3 5 \*

He

intendeth to campe. Then must the faid fcowte master both view and fe in what fort he may fet the fcowte, that when the trumpet foundeth to the watche at night, then must the faid fcowt master repaire to the tent of the generall of the horfemen, there the faid generall or his lieutenant shall appoint certaine horfemen that attend on the fcowt, to be in the fcowt that night. Ffurthermore, the faid generall must in anie wife gyve straight commandement unto the faid fcowt master after the relief be founded, that they

He chargeth for extraordinary treats of feven foldiers of the $\gamma$	1.	s.	d.	1.	s.	d.
He chargeth for extraordinary treats of feven foldiers of the Earl of Naffaw's regiment, after condemnation, 175.6d. he only gave them 7 quarts of beer, which coft him	0	I	2			
he only gave them 7 quarts of beer, which coft him						
Small beer	0	0	6			
More firong beer, a pint apiece						
More ftrong drink	0	0	6			
					,	
	0	2	9			
Befides what is undifcovered, there is overcharged		•••••		217	18	9

J. HOFFLINGH, JOHN GOEDART.

JOHANNES HOFFELINGH, native of the Hague in Holland, aged 34 years, or thereabouts, maketh oath, that about the beginning of the month of October, Ao. Dni, 1691, Affarias Van Velthoven, the Dutch Provoe being in the camp before Limerick, in Ireland, gave one of the beft horfes in his troop to his fon John Chriftian Van Velthoven, cadet in another company, making his trooper ferve on foot. That in the month of November following, the faid Van Velthoven gave Mrs. Mary Valentine (his lady of pleafure) one tent lyned with blew, and four very good harneffes for waggon horfes belonging to their majefties. That the faid Van Velthoven bought very bad horfes for his troopers, one whereof coft him but three pounds, another two guineys, and another but two cobbs, or nine fhillings and fixpence, infomuch, that if they had occafion to ride five or fix miles in one day (leaft they fhould founder) faid, Velthoven would often caufe them to lite and walk on foot in their jack boots, to their no finall fatigue.

THAT whilf the army was before Limmerick, and many died for want of bread, the faid Velthoven, under pretence he had many prifoners in his cuftody, fent for great quantitys of bread from the king's flores, wherewith (to fave charges) he caufed his whole troop of horfes to be fed, yet at the fame time brought their majeflies a Dutch guilder a day

they shall not, upon paine of deathe, stirre from their charge before the scurriers be come into the sield to take their places, and then they may depart.

Also the faid fcowt mafter, when the trumpet foundeth the relief of the watch in the morninge, must repair unto the lieutenant of the horfemen, there to receive at his hands, fuche horfemen as the faid lieutenant shall appoint to be in the fcurrage that daie.

ITEM, it is the office of the fcowt mafter, when he cometh into

day to account, for the keeping of each horfe in his troop, giving as a reafon for his knowledge, that he the deponent was under lieutenant to faid Affarias Van Velthoven, and privie to the premifes.

#### J. HOFFELINGH.

Sworne before the Commissioners of accompts, the 27th day of September, 1692.

ZYRACH GOUT, one of the troopers in his troop, also fwears, that although the faid Velthoven received money from their majefties in 1690, for the purchase of new boots and pistols for his troop, he bought such old ones, that the pistols were unserviceable, and the boots obliged to be new footed on their arrival in Ireland, for which he obliged his troopers to pay.

JOHN GOEDART alfo confirmed the former evidence, and further accufed Velthoeven of fwapping away one of the beft horfes of his troop with one Capt. Young, for one fo very old, that he was left behind in Ireland, as unferviceable, and alfo that before the faid Van Velthoeven went to Ireland, he kept three men for feveral months, ready for a falfe mufter; that he received pay for a clerk, and an allowance for his horfe, 37 guilders ten flivers for the firft, and a gilder a day for the horfe, and kept neither. This deponent was his upper lieutenant. His fervant John, borne a Polander, alfo on oath, confirmed thefe accufations, and added feveral inftances of his changing and felling the horfes, furniture, &c. and alfo accufed him of leaving in Dublin, with a coufin of Mrs. Valentine, a large portmanteau full of iron bars, chains, fetters and other things ufeful for fecuring of prifoners, one other tent lined with blue, and the harnefs for four waggon horfes, all which belonged to their majeflies.

IN Van Velthoeven's anfwer to these charges many he denies, for several he pleads cuttom in Holland, and respecting VIrs. Vallentine, he says the irons in question were sent to Holland by missake, but that he has more irons with him than he received from the king, out of which he will make them good; with respect to false mussers, he never was mustered himself, nor his company.

Vol. I.

the

the field to fet and appoint the fcowrage, he must appoint fome to the high hilles, that are thereaboutes, to viewe and fe if they can difcover any thinge.

ALSO the faid fcowte mafter must appointe one other companie of fcuragers, to fearche and viewe every valley thereabouts, that there be no enemies laide privilie for the anoyange of the faid campe, and if they do difcover anie, they are to advertife the fcowt mafter; and he must either bring, or fend worde to the high marifchall of their advertifement, with fpeed.

THE faid fcowt mafter must also contynuallie, bothe daie and night, be in the fielde himself, or appoint fome difcrete honest man, whom he may trust in his absence, to foresee that bothe the fcowte in the night feason, and fcurriers in the daie, may do their duties that appertene to their charge; for there lieth a great charge of yt, as muche as the life of the fcowt master is wurthe, if any thinge happen amisse: and the faid fcowte master must contynuallie bringe advertisement of all thinges that the fcowrriers here or fe."

"THE Trench Mafter (fays Markham) hath command over all the pyoners, in all their works, and by his directions (i. e. the mafter general of the ordnance) feeth all manner of trenches caft up, whether it be for guard and inclofing of the campe, or for other particular annoyance to the enemye, or for the building of fconces, or other defence or offence, as directions fhall be given. (i) This officer feems fometimes to have been ftiled " Devifour of the fortifications to be made." In the lift of the ftaff of the Duke of Somerfet's army, employed againft the Scots, at the battle of Muffelborough, Sir Richard Lee, Knight, held an office fo denominated. (k)

THE Carriage Mafter general or waggon mafter, who amongst the Romans was called impedimentorum magister, the master of

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<sup>(</sup>i) SOLDIERS Grammar, p. 128. || (k) SEE Patten's Account of the Expedition, printed by Richard Grafton, 1548.

the impediments or hinderances in the warres; for it is true, that from niceneffe and curiofity, first grew the foundation of this office; he hathe fupream authority over all waggons, carriages, fledds and the like, and forefeeth that they march orderly, without cloying up the high waies, or doing foule annoyances one to the other in their marches, with a world of other obfervations which are too long to recite in that place. (1)

SIR James Turner, (m) under the head of the waggon master, has the following curious particulars respecting that office.

" EVERY regiment, whether of horfe or foot, fhould have a waggon or a baggage mafter, and where the establishment of the prince doth allow him no pay, the colonel fhould order a fufficient ferjeant or corporal to exercife that office by turns; thefe are to fee, that every officer's baggage, from the higheft to the loweft, march accordingly to the dignity and precedency of him to whom it belongs, whether it be carried on waggons, carts or horfes; but these regiment baggage masters are not to fuffer the baggage of the regiments to march, till they have received their directions from the waggon mafter general, when and in what manner it shall be done. The waggon mafter general's charge is extremely toylfome, when an army marcheth, every night after the army comes to quarter, and every morning before it march, he must attend the major generals of the cavalry and infantry, and receive his orders from them, if the whole army march together; but if the cavalry march apart, then the major general of the foot gives the waggon mafter his inftructions, particularly a lift in what order the army is to march; for ordinarily, regiments and brigades charge by turns, and their baggage must march in the fame order that themselves do : the waggon mafter having got his lift, he accordingly orders the regiment baggage masters (who are obliged to wait on him every

259

morning)

<sup>(1)</sup> SER Markham's Soldier's Grammar, 1. 128. || (m) PALLAS Armata, p. 276.

morning) to caufe their luggage march, wherein they may not fail; for (unlefs fome extraordinary occasion alters it) the prince, or in his absence, the commander in chief, his coach or coaches, with his waggons, go first; then the whole train of artillery behind it; the coaches and waggons of all the general officers, according to their dignity; after them the waggons of that brigade that hath the van for that day, and fo all the reft in order, according as the regiments or brigades march. If any waggons or baggage horfes prefs to be before thefe, behind whom the waggon mafter general has ordered them to march, he may fafely make prize of them, owne them who will. When the waggons come to a heath, or a champaign field, the waggon mafter fhould order the waggons to draw up, two, four or five in rank, and to drive in that order fo long as the ground permits them to do fo, and this faves time, and makes difpatch; and when they come to strait ground, they are to fall off, by the right hand, in that order wherein they were before; the fame courfe he is to take with baggage horfes.

THIS baggage mafter general is allowed to have two lieutenants; fo that if the army march three feveral ways (as fometimes it doth), himfelf and his two deputies ferve to marshall the baggage of all the three. If the army is divided into two, or the cavalry march alone, one of his lieutenants goes along with the horfe, the other stays with himfelf, and he is constantly to be there where the general of the army and train of artillery either marcheth or quartereth.

MANY times waggons are commanded to be burnt and deftroyed; fometimes all the women and most of the baggage are left behind at fome garrifon and fortified place, or with the body of the infantry and artillery, when expedition calls away all the horfe, dragoons, and as many foot as are able to march lustily. In fome of these occasions officers go fair to lose their waggons and fome of their moveables.

WOMEN who follow an army may be ordered (if they can be ordered) in three ranks, or rather in classes, one below another; the first

first shall be of those who are ladies, and are the wives of the general and other principal commanders of the army, who for the most part are carried in coaches; but those coaches must drive according to the quality of them to whom the ladies belong, and as the baggage of their husbands is appointed to march by the waggon master general. The fecond classe is of those who ride on horseback, and thefe must ride in no other place than where the baggage of the regiment to whom they belong marcheth, but they are very oft extravagant, gadding here and there, and therefore in fome places they are put in companies, and have one or more to command and overfee them, called in Germany HUREWEIBLES, rulers or marshals of the whores; I have seen them ride, keep troop, rank and file, very well, after that captain of theirs who led them, and a banner with them which one of the women carried. The third claffe is of those who walk on foot, and are the wives of inferior officers and fouldiers; these must walk belide the baggage of the feveral regiments to whom they belong, and over them the feveral regiment marshals have inspection. As woman was created to be a helper to man, fo women are great helpers in armies, to their husbands, especially those of the lower condition, neither should they be rashly banisht out of armies; fent away they may be sometimes for weighty confiderations; they provide, buy and drefs their hufband's meat, when their hufbands are on duty, or newly come from it, they bring in fewel for fire, and wash their linens, and in fuch manner of employment, a fouldier's wife may be helpful to others, and gain money to her hufband and herfelf; efpecially they are useful in camp and leaguers, being permitted (which should not be refused them) to go fome miles from the camp to buy victuals and other necessaries. (n)

AT

(n) FORMERLY the foldiers had boys to attend them, to provide fuel, fetch water, &c. these were called, garciones and goujats, and in the French army so late as the beginning

At the long fiege of Breda, made by Spinola, it was obferved that the married fouldiers fared better, looked more vigoroufly, and were able to do more duty, than the batchellors; and all the fpite was done the poor women was to be called their hufbands' mules, by thofe who would be glad to have had fuch mules for themfelves. Among all these kinds of women in well ordered armics, there are none but those who are married: if there be any else upon examination made by the minister, priest, or confistory, they are put away' with ignominy, at least should be, conformable to all articles of war.

BUT a strange story is writ by good authors of that famous duke of Alva, whose name is yet fo hateful to most of the Netherlands; they fay, at that time that he marched from Italy to the Lowe Countries, to reduce them to the obedience of his mafter, the king of Spain, a permission was given to courtezans to follow his army, but they were to ride in troops with banners; they had their feveral captaineffes, and alfieras or fhe cornets, and other officers, who kept amongst them an exact discipline in all points that concerned their profession; they were divided into feveral squadrons, according to their quality; and that was diffinguished no otherwise but by the difference of their beauties, faces, and features. Those of the beft fort were permitted only to traffick with men of the higheft quality; those of the second rank with commanders of great note; those of the third with officers of a lower condition; and those of the fourth degreee with officers who were of the meanest quality, and fouldiers, whom those of the other three ranks rejected. An excellent commonwealth ! where it was prohibited under all gricvous pains, not to fuffer themselves to be courted by any either above or below the rank wherein they were placed, and that was impartially done, according to the talent nature had bestowed upon

them;

ginning of the 16th century, one of these goujats was allowed to every two foldiers: the English troops under Henry V, had a number of these boys.

them; fo that every common fouldier, inferior perfon or low officer, enfign, captain, colonel, or general commander, knew to whom they might addrefs themfelves, and from whom they might buy repentance; a practice which, I fuppofe, never had a precedent in either Christian or Pagan army, and which, with an impudent face, loudly cried defyance to both religion and moral honefty.

## " The OFFICE of the CAPTEINE of the PIONERS in the fielde of campe, with the DUTIES thereto belonging.

FFIRST the office of the captaine of the pioners ys, that after he hath knowledge of the lord lieutennant what nomber of pyoners he shall have under his charge, he ought to take a viewe of them, and to se that they be hable and strong men, to endure anie laboure. (0)

Also he must appoint certaine capteines under him to hane the leading and government of them, whiche capteines ought to be readie

(0) PIONEERS were not formerly taken from the troops, as has been the practice of late years, but were flurdy labourers, prefied and equipped for the fervice they were to perform. Several inflances occur in Rymer of writs to the flueriffs of different counties, directing them to furnish miners, or other labourers, from their respective districts.

ABOUT the time of Queen Elizabeth, foldiers guilty of certain offences were degraded to pioneers; this is alluded to by Shakfpeare, in the following fpeech of Othello:

I had been happy, if the general camp, Pioners and all, had tafted her fweet body, So I had nothing known.

In the ordinances of war of the earl of Northumberland, A. D. 1640, the following offences are liable to this punifhment. " If any trooper fhall lofe his horfe or hackney; or a footman any part of his armes by negligence or lewdneffe, by dice or cards: he or they fhall remain in qualitie of pioners and fcavengers, till they be furnifh'd with as good as were loft, at their own charge.

IF a trooper shall spoil his horse willingly, of purpose to be rid of the service; he shall lose his horse, and remain in camp for a pioner.

die at all tymes to bringe the pioners to worke where they fhalbe appointed, and then to tarrye themfelves to fe them worke accordinglie.

ITEM, he must hane to every hundred pioners one clarke, who must everie morninge call them by their names, to fe whether he want anie of his nomber or no, and if he want anie, he must make good enquirie whether these that are wantinge be sicke, deade, or ronne awaie; and as he findethe the truth, so to make report to the chiefe capteine thereof.

ALSO he must appoint certaine victuallers to provide victualls for them, and to bringe yt to them where they worke, which victualls must be brought to them at fuch hours as are appointed them to take their reft in; and their victuallers shall receive victualles, and they shall have them brought to them when they do not worke, at fuche place as they be commanded to bring them unto, for that they must alweies be kept together, to be redie at commandement.

THE faid capteine of the pioners ought to goe with the marifhall when he goethe to viewe the grownd, where the campe fhal be pitched, that he may fe whether the waie be eafie and good for the great artillerie and other carriages, to paffe or no; and if he do perceive that the waie is not good, he must cause the pioners to mend it, against the artillerie and carriages do come, fo as they may hane readie passage without anie stoppe.

FFURTHER the faid capteine of the pioners must attende upon the highe marifchall to know whether the campe shall be entrenched about or not, and all tymes the faid capteine and his pi-

A REGIMENT or company of horfe or foot, that chargeth the enemy, and retreats before they come to handy flockes, fhall answer it before a council of warr : and if the fault be found in the officers, they shall be banished the camp; if in the fouldiers, then every tenth man shall be punished at differentian, and the reft ferve for pioners and fcavengers, till a worthy exploit take off the blot."

oners ought to be at the commandement of the highe marifchall bothe daie and night, to do fuche thinges as he fhall think most convenient to command them.

THE proviant master general was a commissary of provisions; his office is described by Sir James Turner.

" SINCE money (fays he) is generally fcarce in the wars, infomuch that foldiers cannot receive their wages duly, let us fee what allowance of meat and drink (ordinarily called proviant) princes allow their foldiery; to furnish which every army should have a general proviant master; and truly I conceive him to be an officer as neceffary and useful, if not more, in the fields, where mostly our modern armies are entertained with proviant, as either a general, commiffary, or a treasurer : his charge is to provide victuals, corn, flesh, wine, bread and beer; he hath the inspection of them, and fhould fee them equally and proportionably divided to the regiments, according to their feveral strengths; for which purpose he should have all the rolls and lifts by him, which his fecretaries fhould carefully keep. He hath no power to fell any proviant under what pretence foever, without the general's express warrant. All mills where the army comes are under his protection, and he is obliged to protect them. He hath the ordering of all the magazines for victuals, and to him belongs the care of feeing the garrifons and fortified places fufficiently provided with fuch meats and drinks as are most fit to preferve; these are, corn, grain and meal of feveral kinds, flock fifh, herrings, and all other falted fifhes; falted and hung flethes, efpecially beef and bacon, cheefe, butter, almonds, chefnuts, and hazel nuts, wine, beer, malt, honey, vincgar, oyl, tobaco, wood and coal for firing, and as many living oxen, cows, fheep and fwine, hens and turkies, as can be conveniently fed; for which purpofe, as alfo for horfes, he is to provide ftraw, hay, and oats. This general proviant mafter hath under him a lieutenant, a fecretary, a clerk, a fmith, a waggon mafter, VOL. I. M m and

and a waggon maker, a quarter mafter, and fome officers who are called directors.

THERE are few princes who have not their particular establishment for their proviant, both in field and garrifon, as well as for money; the order whereof commonly is this: they allow fo much bread, flefh, wine or beer to every trooper and foot foldier, which ordinarily is alike to both; then they allow to the officers, according to their dignities and charges, double, triple, and quadruple portions; as to an enfign four times more than to a common fouldier, a colonel commonly having twelve portions allowed him. The ordinary allowance for a foldier in the field is daily, two pound of bread, one pound of flesh, or in lieu of it, one pound of cheese, one pottle of wine, or in lieu of it, two pottles of beer. It is enough, cry the fouldiers, we defire no more, it is enough in confcience. But this allowance will not last very long, they must be contented to march fometimes one whole week, and fcarce get two pounds of bread all the while, and their officers as little as they; who, if they have no provisions of their own, carried about with them, must be fatisfied with commis-bread and cold water, as well as the common foldier, unlefs they have money to buy better entertainment from futlers. I have known captains give a very great demonstration of their patience, and their affection to their master's fervice, by fatisfying their appetites with water, and very coarfe bread, one whole fummer, and part of the next winter."

THE cuftom of paying by provand is highly reprobated by Sir John Smythe, who fays it was first introduced in the reign of Queen Elizabeth, among the Euglish troops sent to the affistance of the States of Holland, his words are:

" AND now in the fame later time, when all things fhould by all reafon have been reduced into order and difcipline, becaufe the nature of the war was altered from mercenary and voluntary, to princely authority; I mean the fommer before the earl of Leicefter went

went over, our such men of war that had ferved divers yeares before in those parts devised a newe invention, never heard nor read of before amongst men of warre, but onely upon some great lackes and extremities, and that was that their foldiers infteade of pay with money, fhould be paid in provand, which was bread and cheefe. and other fuch victuall of the best cheape and baseft fort, and that taxed by measure, faying, that it was not convenient that their fouldiours fhould receive their own payes, becaufe they knew not how to lay out their money, but that they would fpend it idly : which fimplicity and ignorance, if it had been in them (as it was not) they and their officers by good inftruction, should have reformed the fame. But fuch covetous men of warre, under the pretence (as though their fouldiours had beene either naturall fooles or children) did contrarie to all militarie order, put the greatest part of their fouldiours pay into their own purfes, allowing them great fcarcity of provand. By which means it come to passe, that diverse thousands of their fouldiours in those plentiful countries, partly by hunger and partly by evil lodging, and altogether by the small care and mifuse of our such men of warre did perifh. Befides that, great numbers of fuch their ficke and ftarved foldiers, by order of the earle of Leicester, were in those partes embarked and transported into Effex and Kent, and other partes of England, to recover health; of which forefaid great numbers of miferable and pitiful ghofts, or rather fhaddowes of men, the Effex and Kentish carts and carters (that carried them) can testifie; of which fcarce the fortieth man efcaped with life.

Also, when any of their fouldiers, through the naughtinefs or fcarcitie of their victuall, or by their evill lodging, or by the peftering, or lying of two or three hundred of them together in fome one churche, and fo in divers churches, upon the bare pavements, or upon diverfe other diforders and mifufages of fome of our fuch men of warre, fell ficke, our fuch men of warre did caffe, and difcharge them out of their bands for dead men, turning their pro-M m 2 vand

vand money, with all overpluffes into their own purfes, procuring newe fupplies of well apparelled and lufty young men out of England, to the intent to ferve their own turns, and to confume people after people. All which marveillous diforders of fome of our fuch men of warre against their fouldiers, contrary to all discipline militarie by them practifed and used, with infinit others (which to rehearfe would make a huge volume) were the occasion that manie thousands of the luftieft and dispost fort of our English people, were in those warres (as it were) wittingly and willingly cast away, befides great numbers, that at divers times did choofe rather to flie to the enemy, than to ferve under fuch cruell and difordered chieftaines. And these wonderful diforders, with innumerable others, did continue and increase, untill such time as diverse young noblemen lately comming to take principall charges in those warres, as alfo divers knights and gentlemen of noble and of worshipful houses, and themselves of great valour and woorthines, did complaine of, and difcover those most strange and wonderful abuses, unto the queene and to her counfell, who understanding thereof, did very nobly reforme and redreffe diverfe of those diforders, taking further orders that the aforefaid newe devifed provand should be abolished, and that in steade thereof, the fouldiours should receive their own payes in money: which with the wife and worthie proceedings and courfes of the aforefaid noblemen, knights and gentlemen, that began with great order and difcipline, to ferve in those warres, some at, and others since, the going over of the earle of Leicefter hath of late greatly prevailed, and redounded to the reformation of diverse of those strange inventions and abuses, invented and brought into those warres by the aforefaide newe fantafied men of warre. (p)

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<sup>(</sup>p) SEE Sir John Smythe Proeme Dedicatorie, &c. to his booke entitled Certain Difcourses, written by Sir John Smythe, Knight, anno 1590. See some account of this writer,

## THE ENGLISH ARMY.

THE corporals of the field feem, by the defcription of their duties laid down in the treatife entitled the Military Art of Trayning, to have been fomething like our prefent majors of brigade; they rarely occur before the time of the Queens Mary or Elizabeth. " The corporal of the field," fays the writer of that anonymous work, " is an office of good reputation, tho' of great paines, labour and industry : there are commonly four of them, of which two are alwayes attending on the marshall or generall, as their right hands, difcharging by their endurances the governours of the campe of many travailes, cares and watchings : they ought either to be ancient captaines, cafheer'd as we fay in the altering and charging the lift of the army: or experienced fouldiers that know how to beftowe the companies, and where to order the regiments and ambuscadoes; but in no cafe they must be chosen either for favour or affection, becaufe their fervice confifts in knowledge and understanding the fecrets of the warre, as having the overlooking of the colonels and captaines companies, that they march in order; the informing of the quarter masters what fquadrons shall goe to the watch or other employments, the giving the alarums to the campe, as taking notice of the fcowt master's direction; the acquainting the colonel of the regiment volantem, with any danger or busines; the overfeeing of skirmishes, and so to certifie the marishall and serjeant major, where is any defect or neede of supply : and a continuall attending both night and day, as never out of employment when the enemye lodgeth neare, or any towne or place is befieged."

MARKHAM, in his Souldiers Grammar, (q) fays, " the forrage mafter general is a principall dependant upon the lord marshall: to this officer's charge is delivered the disposing of all manner of horse

provisions,

writer, in Wood's Athenæ Oxonienses; also Strype's Annals, vol. iv. p. 46; more of him idem, p. 296, 297, 298, 299. II (q) PAGE 128.

provisions, as haye, corne, ftraw, graffe, forrage, and the like, and hee forefecth that all inferiour officers which have charge herein, do their duties truely, and that equal diffribution be made, and no fouldier be hindered of his true allowance, and where fault is, to fee due punifhment executed on the offenders." The work laft cited likewife (r) gives the following detail of the function of this officer. "You have likewife belonging to the campe, a forage mafter, an office of great ufe and expectation, as attending on the lieutenant of the horfe, who puts him in truft with a convoy and a trumpet, to fetch in neceffaries, both of graffe and ftuffer ; fo that when all thinges are ready, as the found of the trumpet troopt them together, they muft likewife returne by the found of trumpet, without ftraggling, placing their forage horfes in the middeft ; but if every horfe carry the provision behinde him, then is he to forefee that no mifchief happen by negligence or retardance."

THE judge marshal, by some stilled auditor general, and since called judge advocate, was an officer skilled in the civil, municipal, and martial laws, his office was to affiss the marshall or general, in doubtful cases; he had a clerk who took down the proceedings. In the army sent to St. Quintins, there were two judges, each having a clerk. A judge marshal is also mentioned in the estimate of the army intended for the recovery of the palatinate.

SIR James Turner defcribes the qualifications and duty of a judge marfhal in the following words. " He ought to be a grave and judicious perfon, who fears God, and hates vice, efpecially bribery. A lawyer he fhould be, in regard most articles of war have their rife from law, and many cafes chance to be avoided in courts of war, where no military article is clear, but must be determined by the civil law, or by the municipal law of the prince, to whom the army belongs; and the judge marshal's duty is to inform the court

(r) P. 25.

what

## THE ENGLISH ARMY.

what either of these laws provides in such cases; some princes remit the whole justice of the army fo abfolutely to the judge marfhal, that they give him power to punish foldiers who transgress publick proclamations of himfelf, without the colonel's confent, yea, whether he will or not. The provoft marshal general, and all the officers of justice of the army, whatever name they bear, are to obey the judge marshal's directions and orders. He may caufe delinquents to be apprehended, and fend them to the regiments to which they belong, with direction to the colonels to call regiment courts of war, at which he may appoint the provoft marshal or his deputy to be prefent, and to appeal from it in cafe any unjust or partial fentence be pronounced. All complaints, whether in matters civil or criminal, are to be brought before him; and in many of them he hath power to give judgment himfelf, without any court, and in others he hath authority to oblige colonels to do juffice, wherein if they fail, he may bring them before a general court, to answer for their partiality. All differences that are among merchants, tradefmen, mark tenters, and futlers, who are permitted to frequent the army, or that happen between any of them and the officers and foldiers, are brought before him, and in them all (after due examination of the whole fact and witneffes) he hath power to judge and give fentence. He hath power to call together a general court of war, and to call fuch colonels to it as he thinks fit, but herein he feldom acts till the general or felt marshall advise the matter with him. Such colonels as he cites to be affeffors, and do not appear, he may fine, and by the fifcal exact the fines he hath impofed. He is bound to examine all prifoners of war, as alfo all fuch as frequent the army, and may be fuspected to be spies. All testaments, contracts and obligations between party and party, are judged to be in force, when they are figned and attefted by him. He hath power of the measures and weights within the army, and may order the marshals to set fitting prices on all vendible things that are for back or belly. And he is to have a care that the provoft marfhals neither

neither wrong the foldiers, nor the merchants, victuallers or futlers, and he is judge in any difference that may arife between them.

AMONG the Harleian manufcripts in the British Museum, there is a copy of the form of a commission granted A. D. 1661, by Henry earl of Peterborough, to the judge advocate of the army employed in Africa, which, as it defcribes the duties of that office, I have transcribed in the note below. (s) No name is mentioned, fo that probably it was a rough draught of the commission for that appointment.

THE military furgeons of ancient times are very little mentioned in hiftory, perhaps they were not in very great estimation, (t) the

(s) HENRY earl of Peterburgh peere of England, lord Mordaunt, lord baron of Turvey, captain general, and commander in chief of all his majefty's forces raifed or hereafter to be raifed for his majefty's fervice, in the kingdoms of Suez, Fez, and Morocco, and governor of the city of Tanjer, and of all other citties, townes, caftles or villages which are or fhall at any time hereafter be reduced to his majeflie's obedience in the above mentioned dominions.

To ...... advocate to the army. By virtue of the power and authority to me given by his moft excellent majeflie Charles II. by the grace of God king of England, Scotland France and Ireland, defender of the faith,  $\mathcal{C}_c$ . I do hereby conflitute and appoint you advocate as well in eaufes civil as criminall, in the army, raifed or to be raifed for his majeflies fervice in the kingdoms of Suez, Fez and Morocco, requireing and authorifing . you by all lawful means and by oathes of parties, to enquire of and examine all perfons accufed, delated, fulpected, or defamed, for any crime or offence committed, or duties omitted, which are againft the laws civill and ordinances of warr received or eflablished, and after all fuch enquirey and examination, you are to purfue all fuch offenders to a condigne punishment, before myself or a counfell of warre, appointed in purfuance of the truth (truft) in you reposed, and your duty to his majefly. Given under my hand and feale att armes, the 12th day of Occtober, 1661, in the 13th yeere of his majeflies reigne.

Signed, PETERBURGH.

No. 6844. Bib. Harl.

(t) THIS feems probable from the perfons with whom they are claffed in the military code made at Mans, by Henry V. where under the head of the perfons jubject to the confiable and marshal, the medici are introduced in the tollowing company: "Whether foldiers, shoemakers, taylors, barbers, physicians, or washerwomen. See Upton de Re Militari.

272

fuper-

## THE ENGLISH ARMY.

273

fuperfitious abhorrence of what was deemed a violation of the dead, prevented their having an accurate knowledge of the human frame, which is only to be acquired by frequent diffections: the practice of those times feems to have been confined to the composition of certain oils, balms and balfams, prepared with the groffelt fuperfition, and administered under the rules of astrology. The low state of the art of furgery in France, even so late as the time of Francis I. contemporary with Henry VIII. may be gathered from the following note. (u) How terrible must have been the state of the

(u) In the year of our Lord, 1536, the victorious King Fraunces fent a great army into Piedmont to vitaile Thurin, &c .-- I was at that time but a young chirurgion, and but little experienced in the art, becaufe I never had (as yet) feen the curation of wounds made by gun fhot. True it is, I had read John de Vigo, his firste bocke of wounds in generall, chap. 8. where he faith, that those wounds made by fiery engines do participate of venenofity, becaufe of the powder, and for their curation he commands to cauterize them with the oile of elders, mixed with a little treacle. Yet nevertheleffe becaufe I would not be deceived, before I made use of the faid boyling oile, knowing that it brought extreme paine to the patient, I obferved the method of other chirurgeons in the first dreffinge of fuch wounds, which was by the application and infusion of the aforefaid oile, as hot as poffibly they could fuffer it, with tents and fetons : wherefore I became emboldened to do as they did. But in the end my oile failed me, fo that I was conftrained to use inflead thereof, a digeflive made of the yolk of an egge, oil of rofes and terebinth. The night following I could hardly fleep at mine cafe, fearing left that for want of cauterizing, I fhould find my patients, on whom I had not used the aforefaid oyle, dead and empoyfoned; which made me rife early in the morning to vifit them, where beyond my expectation, I found them on whom I had used the digeflive medicine, to feele but little paine, and their wounds without inflammation or tumor, having refled well all that night : the reft, on whom the aforefaid oile was applied, I found them inclining to feavers, with greate paine, tumor and inflammation about their wounds : then I refolved with myfelfe, never to burne fo cruelly the wounded patients by gun-fhot any more. A famous chirurgion at Turin, propoled a balm for gun-fhot wounds as follows : two young whelps, one pound of earth worms, two pounds of the oil of lillies, fix ounces of the terebinth of Venice, and one ounce of aqua vitæ; in my prefence he boiled the whelps alive in the faid oil, until the flefh deferted from the bones; afterwards he took the worms, having before killed and purified them in white wine, to purge themfelves of the earth, which they have always in their bodies; being to prepared, he boiled them alfo in the faid oil, till they became dry; VOL. I. Nn this

the military hofpitals, and what numbers of men must have fallen a facrifice to ignorance, who under proper management might have been recovered to the fervice of their country; but bad as the furgeons were, fome were neverthelefs neceffary in our armies; and although the general mode of raifing and paying them is not handed down, certainly fome regular form of doing it must have existed.

IN the wardrobe account of the pay of the army raifed againft the Scots, by Edward II. in the 15th year of his reign, many of the Welch corps have an officer ftiled Medicus; but whether by that term, a phyfician or a furgeon is meant, feems doubtful, as the word medicus is fometimes ufed for both a furgeon and an apothecary. None of thefe phyficians or furgeons are charged to the Englifh levies. And to the Welch they feem to bear no regular proportion to the number of private men; a corps of one thoufand nine hundred and feven men having only one, and another of nine hundred and fixty-eight having two; the wages of all, except the two laft named, was 6d. per diem each; thofe which were raifed on the king's land in Cardiganfhire had only 4d. each per diem.

IN the lift of the troops that attended King Edward III. to the fiege of Calais, only one furgeon is mentioned, who feems to have been part of the retinue of the prince of Wales; and in the military eftablishment of the 18th of the faid reign, as given in the accounts of Walter Wentwayt, treasurer of the household, (x) there is one furgeon for the king's household troops; four doctors, and one fur-

(x) MSS. in my poffeffion.

geon

this he strained thorow a napkin without any great expression; that doone hee added thereto the terebinth; and lastly the aqua vitæ, and called God to witness that this was his balme, which he used in all wounds made by gun-shott, and in others which required suppuration; withall praying me not to divulge his secret. Treasure of antient and modern times, being collections from Messres. Francis Sansovino, Anthony de Verdier, Loys Guyon, &c. London, 1619.

## THE ENGLISH ARMY.

geon for the army of North Wales; two doctours and one furgeon for that of South Wales; a number by no means competent to the number of men to which they were appointed, fuppoling the inferior furgeons to have been ftiled barbers, like the field fhaver of the Germans, it feems reafonable to expect they would fomewhere appear on the mufter roll.

HENRY V. A. D. 1415, engaged Mafter Nicholas Colnet, a phyfician, to ferve him for one whole year, in the voyage then to be made either to the dutchy of Guyenne or France. Colnet was to bring with him three archers. If the expedition went to Guyenne, he was to have for his own wages forty marks, and twenty marks for each of his archers, for the whole year. If to France, for his own wages 1s. and for each of his archers 6d. a day, with regards.

In the fame year the king engaged Thomas de Morefrede, a furgeon, who contracted to bring with him twelve other furgeons and three archers. Morefrede was to be paid as a man at arms, 12d. by the day, and his twelve affiftants and three archers each 6d. with the ufual regard. The fame conditions were covenanted in cafe the campaign lay in Guyenne, that were made with Colnet. Upon a petition, the king granted Morfrede one waggon and two fumpter horfes, for the carriage of the baggage and neceflaries for himfelf and the twelve other furgeons. He likewife petitioned for money to buy neceflaries for his office, but it was not granted.

THE next year the king employed Moreftede, joining with him William Bredewardyn, with the title of his furgeons, in a commiffion to imprefs as many furgeons as they thought neceffary for the expedition, with a fufficient number of artificers for making their inftruments, to be taken wherever they could be found. (y)

(y) RYMER, tom. 9. p. 362.

Nn 2

AMONG

AMONG the different perfons who indented in the 14th of Edward IV. to ferve that king in Normandy and France, for one year, are the following physicians and furgeons. (z)

Mafter Jacobus Fryle, king's phyfician, 2s. per diem, with two fervants at 6d. per diem.

Master William Hobbis, physician and furgeon of the king's body, 18d. per diem.

Your per uterrit	
Richard Felde ]	
Richard Elftie -	
John Smith	
Richard Brightmore	• Surgeons every one at XIId. per diem.
Thomas Colard -	
Richard Clambre -	
Symon Coll J	
William Coke –	
Richard Smythys -	Other furgeons, every one at VId. per diem,
John Stanley – –	for their attendance in the faid fervice be-
John Denyfe – –	yond fea.
Alexander Ledell -	

IT is remarkable, that here are just twelve furgeons, the fame number that appears to have been employed on the expedition under Henry V.

IN the expedition to St. Quintin's, in the reign of Philip and Mary, 1557, an army confifting of five hundred heavy armed horfe, five hundred light horfe, four thousand foot, and two hundred pioneers, with officers and a train of artillery proportionable, there were fifty-feven furgeons, two of them belonging to the fuite of

<sup>(</sup>z) MS. in the library of Thomas Aftle, Efq; being an Abridgement of the Indentures for raifing Soldiers for different Kings, by Peter Le Neve Norrong; the original indentures are now remaining in the Paper Office.

the general, one to the lieutenant general, one to the high marifchal, one to the general of the horfemen, one to the general of the infantry, and one to the mafter of the ordnance; all thefe at the daily pay of 1s. each. The remainder belonged to the corps of horfe, light horfe and infantry, in the proportion of one furgeon to an hundred men; the daily pay of a furgeon of heavy horfe was 2s. of light horfe 1s. 6d. and of infantry 1s. No furgeon is charged for either the ordnance or pioneers. (a)

BESIDES the king's pay, it feems as if the furgeons of former times, as well as those of late, received a weekly stoppage from the private men. This may be gathered from the following description of the duties of a military surgeon, written in the reign of Queen Elizabeth. (b)

" SURGEONS fhoulde be men of fobrietie, of good confcience, and skillfull in that science, able to heal all soares and woundes, fpecially to take oute a pellett oute of the fame. All captaines must have fuche furgeons, and ought to fee them to have all their oyles, balmes, falves and inftruments, and neceffary fluffe to them belonginge, allowinge and fparinge carriadge for the fame. That every fouldier, at the paye daye, doe give unto the furgeon 2d. " as in tymes past hathe beene accustomed," to the augmentation of his wages; in confideration whereof, the furgeon oughte readilie to employ his industrie uppon the foare and wounded fouldiers, not intermedlinge with any other cures to them noyfome. Regarde that the furgeon bee truelye paid his wages, and all money due to hym for cures, that bye the fame hee maye bee able to provide all fuche stuffe as to him is needfull. Such furgeons muste weare their baldricke, whereby they may be knowen in the tyme of flaughter, it is their charter in the field. (c) IN

<sup>(</sup>a) No. 6844, Harleian MS. (b) RALPH SMITH'S MS. before quoted.

<sup>(</sup>c) FROM this paffige it fhould feem that furgeons formerly wore a diffinguifhing belt over their fhoulders, like that now used by the itinerant farriers, vulgarly filed fow-gelders, in-

IN an effimate made anno 1620, for an army of twenty-five thousand foot, five thousand horse, and twenty pieces of artillery, proposed by King James to be fent to the Palatinate, a number of furgeons are appointed, but no allowance or provision whatever appears in the effimate, for medicines or an hospital, although there is a very minute detail of almost every other necessary store; and this seems the more extraordinary, as many of the most experienced officers of that time were called in to affist in forming the effimate.

THE medicinal lift appointed for this expedition were :

" In the general's trayne two phyficians, at 6s. 8d. per diem each; two apothecarys at 3s. 4d. and two furgeons, each at 6s. 8d.

EVERY regiment of foot confifted of twelve companies of one hundred and fifty men each, and had one chief furgeon, at 4s. per diem, and another furgeon to each company at 1s. per diem.

AMONG the general officers of horfe is one chief furgeon at 4s. a day, probably to fuperintend the furgeons of troops.

To every troop which was to confift of an hundred men, one furgeon was allotted, his daily pay 2s. 6d.

To the ordnance, pioneers, &c. there was allowed one barber furgeon, at 2s. per diem, and two under barber furgeons, at 6d. a day each."

ONE reafon may be affigned for our ancient armies being able to do with fo finall a number of furgeons, which is, that immediately after a battle, fuch of the meaner fort of foldiers, whofe wounds feemed to require a confiderable time for cure, were by the general difmiffed, with a fmall pecuniary provision to carry them home: this, according to Barnes's Hiftory of Edward III. was done immediately after the battle of Poictiers.

in order to protect their perfons whilft administering to the wounded in the field of battle, a circumstance now rendered unneceffary by the apparatus of bandages, &c. carried by furgeons attending a party where fervice is expected, or in a field of battle.

# THE ENGLISH ARMY.

PERHAPS likewife the inferior furgeons, stiled barbers, were taken from the ranks, and therefore paid and mustered as private men.

IT feems uncertain at what time our armies were first divided into regiments, or rather, at what time that term was first introduced into our fervice; and the fame difficulty occurs with respect to the rank and title of colonel. (d) Sir James Turner, who appears to be the best informed military writer of his time, cannot folve that queftion; fpeaking of a regiment he fays, " I shall define it to be a certain number of companies joined in one body under one head. This definition agrees with all regiments of whatfoever ftrength they be. There is not a definite number of companies ordained for each regiment; fome confifting of fix, fome eight, fome twelve, and fome of twenty; but ten is now most ordinary, and formerly it was fo when regiments were three thousand strong, and each company three hundred; yet I find, that in every French legion (which confifted of eighteen companies) there were about three hundred three and thirty men in each company, for every legion was fix thousand strong. Nor is this word [regiment] one hundred years old, nor do I know of what language it is; in the French and Italian tongues it was called a legion, and fo it was in Latin, and he who commanded in chief over it was called colonel and colonello; (e) in Spanish it was called a terzo, (f) and its commander maistro del campo; in High Dutch it was called faulein, and he who commanded it, oberfter, which fignifies fuperior or fu-

<sup>(</sup>d) SMITH, in his Military Dictionary fays, regiments were first instituted in England, A. D. 1660, but cites no authority for his affertion.

<sup>(</sup>c) THE term tertio was ufed to fignify a corps or regiment, fo late as the civil war under K. Charles I.

<sup>(</sup>f) SOME derive the term colonel from the French word colonne or column, becaufe the colonel marches at the head of the column. This officer is by fome of our ancient military writers called coronell, crownell, and by Kelly (in his book entitled Pallas Armata, published 1627) crowner; the enfign he calls handfigne.

preme. But colonel is now underftood in all languages, and the word [regiment] however barbarous it be in itfelf, hath fuppreft all other names and titles, and is now only used in all European tongues." From this affertion, and divers other concurrent circumstances, we may, without being very much mistaken, place the introduction of regiments and colonels about the reign of King Henry VIII. The ranks of lieutenant colonel, and ferjeant major, as the office now stilled major was originally called, do not feem to have been fo foon adopted, for we find both the terms regiments and colonels in Fynes Morrifon's Account of Queen Elizabeth's army in Ireland, A. D. 1600; but do not meet with those of lieutenant colonel, nor ferjeant major, as regimental officers. Nor do they appear to have been generally established in the year 1501, for though a colonel general and a ferjeant major are both mentioned in a military treatife, published that year by Gyles Clayton, the detail of their duties shew them to have been confidered rather as general than regimental officers. We however find both thefe officers, with a description of their duties, in Ward's Animadversions of Warre, published A. D. 1639, from which it appears, there was little or no difference betweeen the duty of those officers, then and at the prefent time. " The office of a colonell (fays he) is very honourable, and a place of great confequence in the army, wherefore he ought to bee a grave experienced fouldier, religious, wife, temperate and valiant; his command is not of fo high an extent as the ferjeant major generall's is; for his command extends no further than tenne or twelve companies, which he is to fee well ordered, and ftrictly governed; hee that hath his commission first is to be accounted the eldeft, and is to take place both in quarters, and in the march, and fo every one fucceffively, according to the date of their commission. He hath under his command two special officers; his lieutenant colonell and ferjeant major: his office is, in time of warre, to fee his regiment compleate, and to order his divisions, and draw them into forme of battell; his place in the battell

battell is various, according as he shall be commanded by the generall, but most usuall, he takes his place before the right wing of his owne regiment, ordering his officers as he fhall have directions from his superiors in authority; hee is to be forward in fhewing good examples to his officers, that his worth and valour may not be blemifhed; his eye is to be duly upon his owne officers and fouldiers, to rebuke them that are negligent and cowardly, and to animate those that are forward; hee ought to have all the colours of his regiment to be alike, both in colour and fashion, to avoide confusion, so that the fouldiers may difeerne their owne regiment from the other troopes; likewife every particular captain of his regiment may have fome fmall diffinction in their colours. as their armes, or fome embleme, or the like, fo that one company may be difcerned from another. (g) Hee oughte in time of fkirmishing in battell, to pry and take ferious notice of the enemies battalias, how they are ordered, and what advantages are to be gained, which fuddenly he is to encounter and atchieve; hee muft be as cautelous and circumfpect in taking notice how the enemye playes his game, as himfelfe is to be wary and cunning in playing and managing his owne; hee is not be put upon any desperate fervice, unleffe he hath the command of five hundred or a thoufand fouldiers; hee ought to be very expert in raifing of fortifications, and in all kind of stratagems, in as ample a manner as the generall; becaufe many times he hath the fole command in beleaguered towns, and in certain quarters in the trenches against a fort beleagured; alfo many times hec is to command divers troopes as generall in fome kind of fervices; hec is to have a well-governed and religious preacher to his regiment, fo that by his life and doctrine the fouldiers may be drawne to goodnesse; hee is to caufe fo many of his regiment as are to releeve the watch, morning and

VOL. I.

evening

<sup>(</sup>g) FORMERLY and till the reign of Queen Anne, each company had a colour.

evening to be drawne in parado before the head of the quarters, where divine duties are to bee performed by the preacher amongft them: every fabbath day he is to have a fermon in his tent forenoon and afternoone, and every officer of his regiment is to compell his fouldiers that are freed from the guard to repaire thither; and that no futler shall drawe any beere in the time of divine fervice and fermon : hee is to have a fpecial care to fee fuch dutyes performed by his officers as are given them in charge : there is no impunity or remiffnesse to be used in the warres, to any one that shall neglect or flight any duty or command: hee is to fee that all guards, paffages and fortifications, wherein any of his regiment are to guard or maintaine, that it be fufficiently guarded with fouldiers; he feldome watcheth himfelfe in perfon in the campe, only in beleaguered townes hee passeth upon his duty : hee is to cause his owne drumme to beate, to prepare for the relief of the watch, morning and evening; likewife all the drums of the regiment are, at the fame time to beate; hee is to appoint the captaine of the watch in his regiment; the eldeft captaine first beginneth, and successively one after another, according to their antiquity; he hath only a lieutenant and enfigne, his lieutenant is titularly called captaine ; hee is to have a fufficient quarter master to his regiment; hee is alfo to have an under marshall, whose office is to lay irons upon fuch delinquents as shall be committed to his charge; hee is likewife to looke to all futlers, that no abufe be in their exceffive prices or ill measures; there are able and fufficient futlers to bee provided for his regiment. The colonell is to fit in counfell with the generall, and to advife accordinge to his wifedome and experience, about all state affaires : hee is to fit in the marshal's court, and to give his voyce for the punishing of delinquents; hee is to be a man free from all vices; hee is to be religious, grave, wife, and truly valiant.

A LIEUTENANT colonel of a regiment is a place of high confequence and great dignitie, being the fecond perfon in the regiment; hee is not to be deficient in all kindes of literature, but to bee as able

able both in valour and experience as the colonell; in regard in the colonell's abfence, hee hath the fole ordering of the regiment, and upon all occafions as his colonell fhall command, hec is to bee ready and dutifull to performe : there is much toyle and paines belonging to his office, in regard-he frees the colonell's execution of his duties; hee ought, in time and caufes of prefent perill, to give his beft advice to his colonell, and to give him notice of every particular paffage in the regiment; hee is not of his owne authority to act any thinge without his colonel's command; all the captaines and officers of the regiment ought to refpect and obey his commands; hee is to fee the regiment well ordered; the watches fet, and the guards duly relieved; in time of battell, he is in many times commanded to draw up divisions to charge the enemy : in befieges hee relieves his colonell, taking his command by turnes : it is his charge to fee to the regiment that all things are orderly performed, and that all neceffaries be provided both for food and ammunition; hee is to fee every captaine demeane themfelves faire to their companies, that their pay be duly diftributed amongst the fouldiers; hee is to fee their armes fixed and fitting for fervice : every captain is to have two powder bougets, with powder, bullet and match; hee is to command the captaines to drawe out their companies into the field, and to fee them exercise them; hee'is to exercise every company in the regiment himselfe at his pleasure; hee is to obferve how every captaine clothes his fonldiers, and to have his earc open to the complaints of poore diffressed fouldiers, and fee them righted ; hee is to take notice of all quarrels and difputes among the officers, and endeavour to reconcile them, otherwife to lay his command on them, and to confine them to their lodgings untill his colonel understands of it; hee is to release no delinquent from prifon, that is laid in by the confent of his colonell; hee is to fit in the marshall's court in the absence of his colonell; hee is to fee the ferjeant major order the regiment for the march, and hee is to affift him in ordering and drawing up the di- $O \circ 2$ vilion

visions into battalia; and to conclude, her ought to be diferent, wife, valiant and religious, fo that her should be a patterne to all the officers of his regiment to steere their courses by.

A SERJEANT major is the third and principall officer of the field, hee ought to participate of all the perfections that officers of higher authority fhould have; his place and office doth fomewhat correspond with the major general's, onely his duty is tending to officiate betweene the colonell and the officers of the regiment; he is to be learned in all the liberal fciences, he ought to have both fpeculative and practicke knowledge in all things belonging to his profession, he must be very civill, wife and discreet in his carriage and actions, in regard he is to manage a world of affaires of high confequence, which may ferve to the conferving or ruining of the army; he is duly to attend his colonel's pleafure, and morning, noone and night, he is to watch upon the major generall, and to receive fuch orders, as are by the generall of the army delivered unto him; hee is fpeedily to certifie his colonell what the orders are, and what the generall's pleafure is, and alfo, with all celerity, to execute fuch things as his colonell shall give him in charge; he is not onely to be a good fcholler and witty, but he must be quick in apprehension, and furnisht with an able memory; he must have a paper book, with pen and incke, to fet down all orders and commands, that he may not erre nor vary one tittle from what was delivered him in charge : at drums-beat he is to repair to the general's tent, and take the word of the major general, and orders for that night's proceedings, then he is to repaire to his colonell's tent, where he is to deliver him the word, and to his lieutenant colonel, with fuch orders as he has received.

THE ferjeants of every company of his regiment are to repaire to him, to take the word from him, with fuch orders as he fhall give them, and they are fpeedily to acquaint their captaine and other officers with it; all the inferior ferjeants are to ftand round about him, and he is to deliver the word very privately in the ear of the ferjeant

ferjeant which flands at his right hand, and he is fecretly to whifper it in the eare of the next, and fo from one to another round, and the laft man is to give it to the ferjeant major againe, if the last man give it him wrong, then he must give it over again. He is to have them draw billets for their guards, in regard much difputes may arife, becaufe many guards are more fubject to the danger of the enemy, than fome others are; and alfo to prevent treafon, fo that no officer know his guard beforehand : hee is alfo to provide powder, match and bullets, and diffribute it among the officers of his regiment; he ought to have able officers to his owne company, becaufe hee cannot tend unto them, his employments are fo great; hee ought to have a fwift nagge, to carrye him about the quarters, and to vifit his guards, for his bufineffe lyes very confufedly in the army; hee is likewife to view all outward guards, both in the day time, and in the night, where his regiment hath command, every captaine is to give him the word, and from one guard to another he is to be guarded with certaine mufquetiers; hee is to instructe and shewe such of his officers as are to passe upon watch, where to place their fentinels and perdues; he is likewife to fhew every officer whether to draw his company to join with the reft in batalia, if the enemy should give an alarme. He is to exercife all the companies of his regiment at convenient times.

THE office of a captaine being fo honourable and a place of fuch great confequence, that it ought not flightly to bee confidered of, wherefore they ought to be men of excellent quality, and of undaunted valiant refolution; hee fhould not be inferior in knowledge and fkill, and in all the circumftances and actions belonging to warre, in as profound a manner as the chiefeft officer of the field, for he hath a charge of great importance committed into him, hee being many times called to execute the office of ferjeant major, or lieutenant colonell; befides hee is exposed to all manner of danger in the warres, for no captaine but must leade on his men in the face of an enemy, and charge them in the teeth, which if he be not fkilfull skilfull as well to leade them off as to draw them on, hee may be the occafion of fpilling much bloud; hee ought not to be a man chofen altogether for birth, meanes, personage, favour or affection; but for his wifedome, civility, valour and experience; the unexpertneffe of a captaine hathe beene the ruine of armies and destruction of commonwealths : in the time of peace, every brave fellow defires to bee honoured with the name and charge of a captaine, but when warre approacheth, and the enemy is at hand, they quake their fwords out of their scabbards, and had rather make use in fight of their wings then their tallents. A captaine oughte to be well feene and read in all the liberal fciences, to be acquainted with hiftory, and to have what fpeculative knowledge that may be to joyne with their practice; all kinde of stratagems should be familiar with him, and nothing fhould be wanting that might make him an accomplifhed fouldier : a captaine ought to have regard to the due exercifing of his fouldiers, fitting them in all points for fervice; he ought to fee his fouldiers furnished with all things needful; as armes, munition, and their weekly pay duely at the appoynted times; hee is to be very confcionable in delivering them their off-reckonings and apparell; he is to passe very strictly (if it be in time of warre) upon his watch; being captaine of the watch, he is to command the gentlemen of the rounds to be fet out, and to have the word given them; if he be in the field he fhould lead out the perdues, and fee them vifited in due feafon; then afterwards his lieutenant and other inferior officers are to do the like. If he be in garrifon, in time of danger, hee is precifely to go the first round himfelfe, being ayded with his ferjeant and divers gentlemen, where he may viewe the ftrength and fufficiency of every guard, and how every officer doth difpofe of his fouldiers; hee is to take the word of every officer in his round at every corps du guard. If he be incampt in the field, then he is to goe the patroule through his owne regiment, and caufe all futlers to extinguish their candles, and to fuffer no drinking after the warning peece is discharged : if his company be two

# THE ENGLISH ARMY.

two hundred ftrong, hee is to have foure corporalls, and to divide his company into foure even parts, viz. fifty fouldiers in a corporalfhip : in the time of peace and being in garrifon, one fquadron onely watcheth, beginning with the eldeft corporal-fhip the firft night, and fo fucceffively, one corporal-fhip relieving the other : in time of warre, halfe or whole companies, fpecially being in the fielde; no guard fhould be relieved but once in twenty-four houres; hee is to make the choyce of the chief and ableft fouldiers being men of quality, to be gentlemen of his company; they are to guard with the captaine of the watch by turns, and to walke the round aboute all the walls and bulwarkes; they are to give the word to the corporalls at every guard; they are to difcover the enemy, and to fee the fentinells doe their duty; which if they cannot, or mistake it, the guard is to charge them with their weapons, and apprehend them as enemies; the captaine is to lay out these gentlemen perdue upon convenient passages and apt places, to discover if the enemy fhould fally out; accordinge as the place is in diffance from the enemics trenches, fo must the number of perdues be laid, one a pretty diftance behinde the other, fo that if occasion bee, they maye retreate backe one to the other, and fo give notice to the campe, that they may prepare for an affault : thefe are to be relieved every hour or half houre; also the captaine to instruct his fouldiers how to make an affault against the enemy, and also how to defend an affault : hee must be a good engineere, to knowe howe to raife all kinde of workes and trenches, and how to place his men upon the flankes to fcowre the bulwarkes by the lync of levell, upon a brefte worke in the campe, hee is to place betwixt every two mulquets, a pike, the mulquetiers are to give fire and fall off, and another immediately to prefent in his place, the pikes are to ftand firme : the captain is to have his armour of proofe and a faire pike, for his offensive and 'defensive armes : hee is to have two great bougets made of dry neats leather, which will hold a hundred weight of powder apeece, to furnish his musquetiers withall : hee is to fee the bandyliers

bandyliers filled with powder, with fufficient match and bullets ; hce muft ever be in readinefic to answer an allarum, and the first that shall charge the enemy; if the enemy make his approaches against the campe, after the captaine hathe drawne his men up to the parapet, to make refistance, and being all ready to give fire, hee is to command that no man gives fire until he gives order, and to fuffer the enemy to come in as clofe as may bee, and then give him a brave volley of fhot altogether in his teeth, one musquetire relieving the other, the pikes charging manfully and ftedfaftly; at all convenient times hee is to drill his fouldiers very accurately, fhewing them all the poftures of the pike and mufquet, then how to march, counter march, to double their files and rankes, the middle men to double to the front, to advance forwards, and to retreat backwards at the found of the drumme, to wheele about his mulquetiers, to make redy, prefent and give fire, to give fire in the front, in the reare and upon either flanke, to fall off by files and give fire, as we fhall hereafter more largely difcourfe of. A captaine oughte to march into the field in the front of his company, and his lieutenant in the reare; but marching out of the fielde the captaine's place is to bring up the reare, and the lieutenant to leade the company; the enfigne is to march before the first divifion of pikes, the cldeft ferjeant is to bring up the next division of pikes, and another ferjeant the laft division of mulquetiers.

THE captaine ought not to doe any reall act in the warres without commiftion from higher authority, he is to lead up the right wing of his mufquetiers, to charge the enemy, and his lieutenant the left : when a captaine makes choice of a lieutenant, or enfigne, he is to drawe his company into armes, and one of the gentlemen is to carry the pattifen or colours, and being marched into the field, the captaine is to deliver the pattifen or colours (in the head of the troope) to the officer he hath made choife of, commanding the fouldiers to take notice of him, and to obey him as their officer; he is to make choice of diligent ferjeants and vigilant corporals, a trufty clerke, and good drummes; he ought to have one waggon at the leaft, to carry his buggage, and to conducte ficke fouldiers; he is to be as little peftered with

# THE ENGLISH ARMY.

with luggage of his owne, or his fouldiers, as poffibly may be, left it should hinder their march; and also upon any fervice be rather forward to fight for goods, than have their mindes homewards, fearing to lofe their own; he ought not to be covetous nor niggardly, but forward to gratify all good fervices, with fome guifts and courtefie, whereby he fhall indeere his fouldiers to be prodigall of their lives to doe him fervice : he must be familiar and eloquent in perfuading and difwading his fouldiers, and to ftirre up their valors to undergoe pain and perill; if a fouldier tranfgreffe, he ought not to beate him, but to fend him to the provost marshall, to have irons laid on him; by beating of a fouldier, a world of hatred will be ftirred up, and happily private revenge; he ought to be very careful to keepe his fouldiers in action, whereby idle expence of time (as drinking and playing) may be prevented, which ufually ends in quarrelling and bloud-fhed : he is to have lanthornes and torches, fuche as will burne, in any ftorme and tempeft, for they may ftand him many times in great ftead : he is to have his tent in the head of all his troope, and to be converfant with them, fhewing them enfamples of hardfhip; he ought always to have his colours and drumme in the field when he exercifeth his company, as well to give the more reputation unto the action, as alfo that the use of them may be well knowne.

LASTLY, a captaine ought to carry himfelf in fuch a way, that his fouldiers may both feare and love him; too much familiarity breeds contempt, and to fterne a carriage begets hatted; and fo let him not over-value his life, but expose it to the fortune of the warre; using his best skill and indeavours to annoy his enemics, and to be diligent and forward in executing such commands as authority injoins him, and so to perfist in a resolution to feare nothing but infamic.

AND I will conclude with an exhortation to all noble captaines, defiring them for their credits fake, and for the honour of our gracious king and wellfare of our kingdome, to be more diligent in Vol. I. Pp the

the difciplining of their foldiers, and not to chop and change fo many new men in their companies, that betweene mufter and mufter, the third part of the company are new untutored fellowes, that knowes not their right hand from their left; fo that it is a labor in vain to inftruct them, and they are the meanes of putting all those that have fome knowledge out of fquare, by their awckward doings; besides all base beggarly fellowes are admitted into the muster rowle, when as the best and chiefest yeomen ought to doe their king and country fervice in their owne perfons. Then lastly, that every captaine would command his officers to instruct the pikes and musquets whils the rest are a calling over, and then eyther himselfe or his lieutenant to exercise them in große all their postures; and cause them to give fire in way of skirmish; and not to goe into the towne untill all the exercise bee finisht.

A LIEUTENANT is an office of high credit and reputation, and he ought in all respects to bee well indoctrinated and qualified in the arts military, and ought not to be inferiour in knowledge to any officer of higher authority; for an unskilfull captaine may better demeane himfelfe with an experiented lieutenant, then an unskilful lieutenant can fadge with a skilful captaine; because all bufineffe belonging to a company, is for the most part ordered by the lieutenant, the captaine having other imployments of greate importance, hee is to fee the company fitted in all respects for fervice; hee is the right hand to his captaine, in ayding and affifting him, as well in the brunt of battle, as in peace; hee is to fee to the fitting and furnishing of all things necessary belonging to the company; hee is to keepe a perfect roule of all the fouldiers in the company, and to obferve that every fquadron be compleate; hee is to view the fufficiency and fixenefie of the armes, and to give order for the repayring of fuche as shall be found defective : he is to order and ranke the company fit for his captaine to marche with; hee is to divide his company into foure divisions; making two divisions of the pikes and two of the musquetieres; hee is to ranke

ranke the first division of musquets in the front, and the fecond division of mulquets in the reare of the pikes; hee is to march in the reare of the company into the field; and in marching out of the field, the captaine is to march in the rear, and the lieutenant in the front; hee is carefully to paffe upon his duty, to fee the foundrons drawne to the guards for to watch; hee is to be very carefull and diligent in exercifing his company; either by fquadrons upon the guards, or the whole company in the field, affuming fit and convenient times; hee is to lead on the left wing of fhot in time of fervice; in time of exercifing, hee is to helpe order the company fo that his captain may have the more ease and freedome; hee ought to be filent, and to caufe filence in the company, during the time of his captaine's exercife; hee ought to bee in the reare of the company to inftruct the fouldiers how to act and observe the captaine's commands; hee ought to call over the company, and to take a particular furvey of every defect; hee ought to rule over the company, and take a particular furvey of every foldier in his captaine's abfence, for then hee is in abfolute authority, and the fouldiers are bound to obey him as their chief in all respects; hee ought not to refuse to bee put upon any fervice by his captaine or colonell, or any chiefe officer of the field; alfo he is not to bee fent upon any convoy, or to guard any passage without a sufficient troope of fouldiers; fifty or fixty at leaft; if leffe, then the enfigne is of fufficiency to command them : hee is to view his captaine thrice a day, morne, noone and night, but efpecially in the time of warre, to fee what hee hath to command him; hee is to take notice of what difcords, quarrels and debates arife amongst the fouldiers of his band; hee is to pacifie them if it may bee, otherwife to commit them : hee is to judge and determine fuch difputes with gravity and good speeches, and where the fault is, to make him acknowledge it, and crave pardon of the party hee hath abufed: hee is duly to fee the watch fet, and to follow them to the guard, and fee the fentinells fet out, and give them their charge what they are to

doe :

doe : if hee bee in the field, hee is to vifit the fentry perdues very often: he is to command the foldiers in a kinde of perfwafory way, to obey their corporals and ferjants; wherefore hee ought to give good language, in a difereet and wife manner, to move and perfuade them, with fome reafons, to the obfervation and obedience of military difcipline, difburthening his captaine of many toyles; hee is to be careful that every fouldier have a fufficient lodging in garrifon, and in the field a hut: hec is alfo to take due care of the ficke and maymed, that they perifh not for want of means or looking unto; he is alfo to take care that the futlers do not opprefie and rack the poor fouldiers in their victuals and drinke; he is to fee the company provided with all kinde of ammunition, with axes, mattockes, fpades and the like, to build their hutts withall; thefe inftruments are to have the marke of the gallowfe fet on them, in token of deathe to them that steale them ; hee is, in his captaine's absence, to fit in the christrade or marshall's court, to define of the punishments which are to be inflicted upon delinquents and malefactours, their punishment going by most voyces; hee is to fet a guard at his captaine's tent, and likewife at the cullours, where hee ought to give order for fitting a place to hang up loofe armes; his hutt ought to bee in the head of the quarter upon the right hand, and the enfignes on the left, and the ferjants at the reare of the quarter; hee is to bee alwaies in readineffe to answer an allarum, and with all speed to draw his men, if they bee in garrifon, to that part or guard his fquadron hath the watch at; if in the campe, then to the breft-worke before their quarters, where hee is to place between each mulquet a pike, for their better defence : in garrifon hee is to bee captaine of the watch, in his captaine's stead, onely for the ease of his captaine; where hee must be very circumspect upon his guard; hee is to have his enfign and his ferjeants to attend him, hee is to goe the first round with a ferjeant and two gentlemen at the leaft to attend him, where hee is to take the word of every corporall, and to fee that the

# THE ENGLISH ARMY.

the fentinells bee duly plact out, and to give them charge to bee very circumfpect in their watches, that upon the fight of the enemy, or the feeing of their matches fparkle, or hearing their armour clatter, they prefently informe the corporalls, fo that an allarum may be given to the towne; but hee that shall give a falfe alarum is to bee imprifoned. The lieutenant is to go the patroule with a fufficient guard about all the ftreets, within the night, to prevent treason in the town, or to discover fire or ill orders, as quarelling, &c. Hee is to march in the morning with the major of the garrifon, at the drumme beating, to the opening of the ports; hee is to be guarded with all the gentlemen of the round; in fommer time, at watch fet, hee is to draw his men in parrado in the market place, with all the reft of the companies in the towne, their companies being compleate : if in the field and to goe upon fervice, hee ought to fee prayers read in the head of the troopes every night; and every fabbath all those fouldiers that have not the guard, hee is to compell them to goe to their colonel's tentto heare prayers and preaching; hee is to bee religious, valiant and wife; his armes is only a gorget and pattifen.

An enfigue, being the foundation of the company, ought to be endued with valour and wifedome, and to equall his fuperior officers in fkill, if it were poffible; the honour and reputation both of the captaine and fouldiers, depends upon the welfare of the colours, and contrarily there can be no greater difhonour then to lofe them. I have read in hiftory of enfignes, that rather then they would undergoe the difhonour of lofing their colours, being fo dangeroufly charged by the enemy, that either they muft yield them up, or be flaine, have chofen rather to wrappe them about their bodyes, and have leapt into the mercileffe waters, where they have perifht with their colours, moft honourably to their immortal fames : (h) After ony company is cafhired, if the enfigne hath behaved himfelfe ho-

(h) ENSIGN ETPS, at the battle of Flanders, Se.

nourably,

nourably, the captaine ought to beftow the colours on him as a favour: in the abfence of his fuperior officers, hee is punctually to fupply their places, and to paffe upon those duties which they fhould; whether it be to be captaine of the watch, or to bee commanded out with fome troopes for the guarding of fome paffage, to prevent the enemies approches; hee is to exercise his company in all their postures; he ought to be gallantly apparelled, with a faire fword and brigandine; if hee be commanded to paffe upon any fervice with part of the company, he is not to carry his colours; also, if the whole company are to guard fome dangerous out-workes, as a halfe moone or a redout, the company is to troope thither, and he is to leave his colours in the quarters, with a fufficient guard over them, and hee is to take for his weapon a good pike.

Also, every fouldier's honour is highly engaged to defend and preferve their enfigne, and if occafion of neceffity fhould happen, they must not spare to runne upon the pikes to relieve him, as divers valiant fouldiers formerly have done: histories have eternized to their immortall fame, the honourable exploits of Capt. Morerula and his two brothers; one of them being his enfigne at the fiege of the citie of Africa, in Barbary, in Charles the Fifth's time, when John de Vega, viceroy of Sicilia, fcaled the walls of it; this enfigne being fore wounded and overthrowne, his brother, being ferjeant, feconded him, and recovered the colours, who advancing forwards like a valiant fouldier, was flaine; the captaine, brother to them both, tooke up the colours, and performed the enfigne's office; who in the fcaling of the wall, was fore hurt, and died thereof; thus three valiant bretheren died honourably in defending their colours. If an enfigne should lose all his colours from the staffe and hose, it is no difhonour. When an army is drawne into batalia, the enfigne ought to stand out before the front of it, some five paces; and if the generall, or some other chiefe officer of the fielde pass by, he is gently to vaile his colours, holding the butte end of his staffe at his

his girdlefted : also a maxime that no fouldier moves hat or helmet to the greatest commander that is, but only to bow his body to him; likewife, in time of battell, the enfigne is to withdraw himfelfe for his fafety into the middlemost ranke of the pikes; likewife in a march the enfigne is to march before the first division of pikes, with his flying colours. If a kinge or great prince paffeth by, the enfigne is to vaile his colours clofe to the ground, with his knee bending, in token of allegiance and fubmiffion; every enfigne of private companies ought to observe how the enfigne of the right hand of the battell orders his colours, after the fame manner hee is to order his; every fouldier upon an allarme is fpeedily to repaire to his colours; likewife not to forfake them until they be lodged; when any company shall march either into campe, guard, fortresse or castle, no souldier ought to disarme himselfe, untill they see first the colours placed, and the enfigne difarmed : likewife no fooner shall a fouldier fee the enfigne take up his colours, but they should arme and ranke themselves immediately.

No enfigne ought to difarme himfelf upon any guard, campe, or field, untill hee fees that with fafety he may doc it : likewife an enfigne should shew himselfe forwardest with his colours in affaulting a fort, or entering a breach, to encourage the fouldiers manfully to fall on to defend and make way for them : he ought to behave himfelf fo, that he may gain the love of all the fouldiers, whereby his owne perfon shall be in the more fafetie, when he shall attempt any perillous exploits, for love will command a fouldier to fight, when all things in the world elfe cannot fpur him forwards; and let him know that the vertue of the enfigne fetteth forth the vertue and valour of the captaine and his whole band. I could with our noble captaines would be pleafed to be more circumfpect in their election of officers, and not to put undeferving fellowes of bafe birth and qualitie into place of comand, which deferves gentlemen of quality to officiate, the office of the enfigue being a place of repute and honour, doth not fute every yeoman, taylor, or fidler; as

as I have knowne to one company in Effex, all thefe or the like mechanick fellowes have had the honour to beare the colours before a generous captaine of noble birth, whofe name I forbeare to relate, but let it be an item to all generous captaines to make choyce of officers that are well bred and deferving; otherwife they doe but difgrace themfelves, and abufe his Majeftie's fervice, and the reputation of our countrey."

 $V_{ENN}$ , in his Military Obfervations, (i) is very copious in treating on enfigns or colours, their dignity, the difgraces to which they are liable, the ufe and ordering of them, with the poftures and flourishes thereunto belonging: these, as they contain diverse curious regulations, as well as ancient customs, are here laid before the reader. (k) Perhaps that part respecting the flourishes of the colours would have come more regularly under the article of exercise, but unwilling to separate it from the rest, I have ventured to transgress a little on method.

" THE dignitie and estimation of enfignes in all ages hath been held most venerable and worthy: they have been esteemed the glory of the captain and his company, and indeed they are no less; for where they perish with difgrace, there the captaine's honour faileth, and the fouldiers in hazzard of ruine; for if the loss proceed either from their cowardice (or misgovernment) it hath been death by the law of armes to all that furvive; and the best mercy that can be expected, is, that every fouldier shall draw a lot for his life (file by file) fo that one out of every file perisheth for it.

2. THE next dignitie of the enfign is, that every fouldier, as foon as he is inrolled and hath received either pay or imprefs, they antiently took a folemn oath to be faithful to their colours, to attend them carefully, and to defend them valiantly; and that upon

<sup>(</sup>i) MILITARY and Maritime Difcipline in three books, &c. by Captain Thomas Venn, published 1672. || (k) P. 180.

all fummons of the trumpet or drum, or command of their officers, to repair to them wherefoever they shall be lodged, stand or be, and not to depart or stragle from them until they have received orders.

3. THE enfign hath another dignity, that whenfoever he shall enter into city, town, garrifon, camp, or other randefvouze of aboad, he is to be first lodged, before any other officer or fouldier; and not in any meane place, but the best and most spacious for the drawing up of the fouldiers upon any alarme; and his quarter ought to be the most fecure from danger.

4. THE enfign hath dignity of place according to the antiquity of his captain ; but in one particular cafe, it hath been judged to be greater than his captain, and lendeth place to him; as thus, no captain can receive his antiquity from his inrollment, but from the first hour in which his colours flew; for if two be inrolled upon one day, and the latter marcheth before the face of his enemy with his colours flying, in this cafe the first has lost his priority, and the latter for ever after shall preceed him.

I HAVE read of another refolve, three captains (or more as occafion happeneth) were all inrolled upon a day, and all their colours flying; prefently upon a truce, composition, or other occasion, there is fome fmall ceffation of armes, and thefe new inrolled captains are casheered (or difmist) for the present fervice : now the two first that had priority of place, not only by inrollment but by flying of their enfigus, because they would not be out of action (to a fouldier the tafte of gain is pleafant) took upon them the commands as lieutenants of two colonels companies, &c. which are captaines places in courtefie, retaining those titles, and in some courts of war have had their voices; now the third all this time taketh upon him no place, but remaineth in statu quo prius; and in revolution of time all these three captaines aforefaid are again commissioned for three new companies of their own; the question was, whose enfign should fly first, and which of the three should have the priority of place? it was thus answered and adjudged by the old earl of Eslex and Sir

Vol. I.

<sup>297</sup> 

Sir Francis Vere, &c. that the two first who had taken upon them lieutenancies had utterly lost their superiorities, and the third whose honor slept, but diminished not, had precedencie of place, and his ensign flew before the other ever after.

5. THE enfigne hath this dignity, to have a guard ever about it, which no other officer hath, neither is it to be difembogued or unlodged, without a fpecial guard attending upon it, both of mufquetteers and pikes; (and fo for a cornet with his own fquadron of horfe.) Alfo in the field, if it be in particular difcipline or otherwife upon an alt or ftand, at fuch time as the army or company are to refresh themselves with victuals or other reft; in this cafe the ensigne shall by no means lay his colours upon the ground, or put them in unworthy or base hands, but he shall first furle and fold them up, and set the butt end on the ground, supported with the ferjeants halberts, and the ensigne himself shall not go from the view thereof, unless he shall leave a fufficient guard for them.

6. ANOTHER dignity of an enfigne is, if a nobleman or an equire will take upon him the command of a private company, and have no other fuperior place in an army; and a mean gentleman hath the like equal command, but a great deal more antient, al-though there ought to be a respect if they should happen in company, unto the worth and quality of the perfon; yet the meaner gentleman's colours shall fly before the other.

As this hath been the antient practife in the wars, how then do those captains debase themselves, and their ensigns, to suffer young captains to step in (either by greatness in quality or favour) to sty their colours before them, &c.

7. EVERY enfign hath his dignity, although he is wholly to be at the captain's command; yet in juffice no captain nor other officer can command the enfign-bearer from his colours, for they are man and wife, and ought not to endure a feperation; nor can he be commanded with his enfign to any bafe (difhonourable) place or action : and hence it is, that to this day, this place and mark of honour

### THE ENGLISH ARMY.

honour is held in fuch a venerable and worthy effimation amongft the Spaniards and Italians, that they will not allow of any fecond between him and the captain, as the name of a lieutenant to be amongft them, thinking it to be a fuperfluous charge and command, becaufe it is, in their judgments, a leffening and a bateing of the enfign's honour.

But in this, although we efteem an enfign very honourable, we in England differ from them, owning the place of a lieutenant to be honourable and neceffary, who ought to be a man of most approved experience; for he takes from the captain those heavy burdens, which otherwise would make the captain's trouble insupportable; nor can the enfigne discharge them, unless he neglects his care and duty to his colours.

8. As for the dignity of the enfign in England, (not medling with the standard royal) to a regimental dignity: the colonel's colours in the first place is of a pure and clean colour, without any mixture, the lieutenant colonel's only with Saint George's armes in the upper corner next the staff'; the major's the same, but in the lower and outmost corner with a little stream blazont, and every captaine with Saint George's armes alone, but with saint for many stream or several devices as pertain to the dignity of their respective places.

BUT with us in England, placing and difplacing is left to the generaliffimo, &c. and fo to his fubfitutes, or deputies: it is to me a ridle, that any perfon who cannot be flained with the leaft blemish, should lose his advancing honour; but kissing goes by favour.

#### Of DISGRACES to the ENSIGN.

THERE are as many difgraces that belong to the enfign as dignities; I shall for brevity fake mention but some few: all which must proceed from mistakes in one of these three, unskilful composure, negligent government, or rash actions.

1. TOUCHING unskilful composure, either in false making, or bearing of enfigns, and that you may be informed for the composures

thereof,

therefore I cannot better it than to declare to you Markham's own words out of his Soldier's Accidence, page 31, he faith, "There must be in military honour nine feveral faces, or complexions, that is to fay, two which be called metals, as yellow and white, figuring gold and filver; feven which are called proper colours, as black, blew, red, green, purple, tunnis, and ermine.

AND here it is to be noted, that no mettal is to be carried upon mettal, and for the fignification of those colours, you shall understand that:

1. YELLOW betokeneth honour, or height of fpirit, which being never feperated from virtue, of all things is most jealous of difgrace, and may not indure the least shadow of imputation.

2. WHITE fignifieth innocencie or purity of confcience, truth and upright integrity without blemiss.

3. BLACK fignifieth wifdome and fobriety, together with fevere correction of too much ambition, being mixed with yellow, or with too much belief or lenity, being mixed with white.

4. BLEW fignifieth faith, conftancy, or truth in affection.

5. RED fignifieth justice, or noble worthy anger, in defence of religion or the opprefied.

6. GREEN fignifieth good hope, or the accomplishment of holy and honourable actions.

7. PURPLE fignifieth fortitude with diferetion, or a most true difeharge of any trust reposed.

8. TUNNIS or tawny fignifieth merit or defert, and a foe to ingratitude.

9. ERMINE, which is only a rich furr, with curious fpots, fignifieth religion or holinefs, and that all aimes are not divine objects.

Now from these colours and their mixtures are derived many bastard and dishonourable colours, as carnation, orange tawny, popengie, &c. which fignifie craft, pride and wantonness; so that all commanders are left at their own pleasure for their mixtures, but with these confiderations; as

I. NOT

1. Not to put in his enfign his full coat armour.

2. Not to bear one black fpot and no more in his enfign, for it sheweth fome blemish in the owner; if the spot be round, square, or of equal proportion.

3. IF the fpot be unequal, it fignifieth a funeral or deadly revenge.

4. Not to carry words in his colours without a device, nor a device without words; and the words not to exceed four in number, for if there be more, it fleweth imperfection.

5. Not to carry more colours than two; except it be for fome fpecial note, or the enfign of feveral kingdoms, it is a furcharge, and efteemed folly.

2. HAVING fhewed the true colours, and the difgraces that may arife in the composure of them, as mentioned by Mr. Markham, I come to the next difgraces, which proceed from negligence in gouvernment; as in carrying his colours furl'd (or folded) up, when they should be flying; or to let his colours fly, when they should be folded up; or to display (or flourish them) when they should be carried without any hand motions; or to carry them without motion when they should be displayed; or to vaile them, when they should be advanced, or to advance them when they should be vailed.

To lodge or diflodge colours without a guard, or to fuffer any man to handle them that hath not a lawful authority. Now the avoydance hereof is fufficient to keep any man from grofs errors.

3. THE last difgrace as to the dignity of the enfign is

1. FROM the rafhnefs and unadvifednefs of actions; when he is in fafety, out of a phantaftical bravado, to thruft himfelf into danger, as to charge the enemy when he fhould ftand ftill: it is not only a difgrace; but the offence hath been adjudged worthy of death, although he may obtain victory by that forward action.

2. IF in a march, battalia, or fetting of the parade, or upon any other military employments, he shall misplace himself, it is a difgrace.

3. IF in a battel, skirmish, or fight, where the ensign is put to retreit,

30-T

retreit, his colours shall be furled (or folded) up, or shouldred, and not flying, and held forth and extended with the left arm, and his fword advanced in his right hand, his colours are difgraced, and fuch retreit is base and unworthy.

4. IF the enfign-bearer fhall happen either in battel or fkirmifh, to be flain, and fo the colours fall to the ground, if those or fome of them, next adjoining thereunto, do not recover and advance them up, it is not only a difgrace to the enfign, but an utter diffuonour to the whole company; as I have declared, that if the colours be loft, there must be a fevere account given for them; and indeed a greater act of cowardice cannot be found, than to fuffer the colours to be loft.

THERE is an ancient prefident, but fresh in memory, that in great defeats when armies have been overthrown, scattered and difperfed fo that particular fafety hath made men forget general obfervations; even then the ensign being wounded to death, and desperate of all relief, hath stript his ensign from the staff, and wrapt or folded it about his body, and so perished with it. This ensign cannot be faid to be lost, because the honour thereof was carried with his freed foul to heaven, to the possibilition of the eternal fort for ever: now in this particular the enemy cannot boast of any triumph then purchased, more then every fexton may do when he robs the dead of his winding sheet.

THUS it hath reported that Sebastian king of Portugal, dyed at the battel of Alcazar: and I have read of many of our brave English that thus dyed at the renowned battel at Newport, and have heard that many have so done in the army of our late sovereign of ever blessed memory.

5. AND laftly, if any man shall recover the lost ensign, and bring it away slying, &c. no matter how low in condition the man is, if the captain upon any after confiderations bestow those colours upon some other man, it is a disgrace both to the captain and his ensign, for he doth injury to vertue and discourage valour.

302

O.B.J.

### THE ENGLISH ARMY.

OBJ. But fome may object, that upon composition with the party deferving, the captain may dispose of his colours where he pleaseth : I confess it true, but if this composition be forced, it is injurious; and if it come by a voluntary confent of the party, it is base and most unworthy in him also.

# Of the right Use and ORDERING of the ENSIGN or COLOURS; with the Postures and FLOURISHES thereunto belonging.

As to my beft remembrance, I have given a catalogue of the difgraces; fo I shall here infert, as to my knowledge, the true use of the ensign, whereby those injuries may be avoyded.

1. AND first, you shall understand, that in all extended marches (and not drawn into a body) as when they march either into a friend's or enemie's country; or otherwise are conducted to some remote randesvouz; here the ensign (or colours) ought to be half furled (or folded) up, and half flying, shall be shouldred, and born a little cross the ensign-bearer's neck, with his hand extended a good distance from his body, and his left hand upon his side or hilt of his sword; this is termed marching in state.

2. IF he shall enter into any city or great town, then he shall unfold or open his colours, and let them fly at full length, and carry them in his right hand close under the hose, with a losty hand, and extended arm; this is marching in triumph: but if the wind blow stiff, or there is a weakness, or wearisomeness in the ensign-bearer, then he may set the butt end against his waisse, and not otherwise: and is to have but one hand upon his staff in any march whatever.

3. In all troopings, the enfign shall ever be furl'd, and carried in the same postures as the pikes ought to be.

4. WHEN the company is drawn up in a body, the colours must be flying; and by the way, in case the general, or supreme of the wars, or any noble stranger, worthy of respect, do come, immediately upon his or their approach, the ensign-bearer, in all humility,

lity, is to bow the head of his colours, waving them with the bow of his body, and to raife both it and himfelf up again : and as the faid perfon fhall pafs away, the drum fhall beat, and the colours fhall be difplayed : this alfo the enfign fhall do in all marchings, or other motions of civil exercifes, where your fuperiors pafs by you, or you by them : nay, it is expedient and fit fo to be done to any gentleman that is your familiar; for it is no more but as vailing your hat, or giving your friend a courtefic.

5. Now when the body is drawn up into battalia, and the enemy within view thereof, then every man being in his place is to express all the gallantry he can, and especially the ensign-bearer, either in displaying his colours standing, marching, charging and retreiting (or retiring); and all these ought not to be done at one time, but when the bodies are joyning, and they must be done with great respect, for to use the postures directly to the motion or standing of the body; and not to do as I have seen fome in ordinary militia discipline, that have but one or two motions of their colours, upon and for all occasions; as if true honour had such weak inventions; this without doubt is most base and unworthy.

To proceed to the postures of the enfign.

THEY are in general as followeth, fo well as I can express them; for they are better in execution, and to be taught by example, than any pen can defcribe them.

1. To change them with a plain wave from hand to hand.

2. To change them with lofty turns from hand to hand : each hand performing their turns before you deliver them, as from the right to the left, and from the left to the right, as at first.

3. FROM the right hand with a wave and lofty turn, jutting the colours upon the left fhoulder, and raifing them up with the fame hand again, and with lofty turns to deliver it into the left hand, that fo thereby you may execute the fame upon the right fhoulder, and after the turns, to deliver it into the right hand, as at first.

4. WITH (and from) the right hand with lofty turns, throw your

your colours under the left arm, recovering them fpeedily back with conceived florifhes, you deliver them into the left hand: you may execute the fame with the left hand.

5. WITH turns or flourishes you bring the butt end of the ftaff to your left hand, turning the palm of your left hand outwards (but not for the reception of it) and with the fame hand only throw it off upon its turn with a flourish, to deliver it into the left hand, and to perform the fame with the left hand and deliver the colours into the right hand, as at first.

6. WITH lofty turns bring the colours over the head down right (but not too low) before, and raifing it again, with the fore-turn and back-turn over the head, changing of hands, and delivering as before.

7. FROM the right hand deliver into your left hand, with the palm of your hand uppermost, the butt end of your staff turning it backwards upon the left shoulder; and turning it over the head with the fame hand, you deliver it into the right hand after the fame manner, which being performed with the right hand, you proceed to the next.

8. FROM the right hand with lofty turns, fore-turns and backturns, you deliver your ftaff into your left hand, and wheel it with the fame hand on the fame fide, and after your recovery to deliver it into the right hand, performing of the fame, and proceed.

9. FROM the right hand upon the left fhoulder, raifing it and turning with its back-turn into the neck; with its returns and lofty flourishes over the head, you deliver the colours into the left, and with the left hand upon the right shoulder you execute the fame, delivering them into your right hand as first.

10. 'Tis by fome termed the figure of eight; that is with the right hand the half wheel to the left fide, and fo back on the right fide, and then delivering it into the left hand to performe the fame.

11. To turn it round the head oftentimes upon the palm with your fingers of your right hand, fo recovering it, with lofty flo-

VOL. I.

305

rifhes

rifhes you deliver it into your left hand to performe the fame, and fo delivering of them into the right hand.

AND if it be your pleafure to be compleat in the exercise of. them, you go back to the tenth, and so conclude with the first.

AND in your conclusion, I have feen fome to furl them up as they difplay them, and fo to open them again, but to furl them up in the field is most ridiculous.

OTHERS there are, that I have feen to round them oftentimes about their middles, but I cannot justifie it upon any military account.

OTHERS I have feen, that thinking to difplay their colours bravely, delivered them from hand to hand under leg; I must boldly inform fuch as use it, that 'tis a debasement to the captain's colours, and an unworthy act in the performers of it.

I TOLD you of fome particular postures, and proper for the ensign-bearer to observe.

1. STANDING, when the body flands, you are to difplay the colours to and fro, in a direct circle, and changing from hand to hand, and no more, without you are commanded to fhew the excellency of your parts; but be fure to be well guarded when you fhall be fo commanded.

2. In marching, the pofture is to difplay the colours with the right hand only, caffing the enfign ftill forwards, waving it clofe over and by the right fhoulder, never croffing the body, but ftill keeping it flying on the outfide of the right fhoulder.

3. THE charging posture is to carry the staff extended streight forward before your body, waving it to and fro as high as your bostom, being ready to give the affistance or aid with the left hand for the prefervation of your colours, or to offend the enemy if occafion require.

THE retiring or retreiting pofture is a mixture compounded of the three former, for in the first retreit, or drawing away of the company, he shall use the posture of marching: but if the enemy prefs.

THE ENGLISH ARMY.

prefs near upon him, he shall stand upon his guard, and use the posture of charging; and in fine, having quit himself-of danger, he shall use the standing posture a little, and then march or troop away, according to the directions of the commander.

AND laftly, when the enfign returns from the field, and is to be lodged; in former times the lieutenant had the van guard; but that I fhall not infift upon, becaufe I have obferved it to be left off by able foldiers.

THE captain leading them out of the field, and coming near the place intended to lodge his colours, converts the ranks of mufquetteers of both divifions to the right and left outwards, and joyns them; and being fo fixed, the body of pikes ftand in the rear, and the enfign in the head of them, the captain before the colours with the drums, and farjants guarding the colours on each fide, and the lieutenant behind the enfign bearer, and all being advanced, fhall troop up with the colours furled to his lodging or quarters, and as he approacheth thereto, he fhall with a bow to his captain carry in his colours; then the word fhall be given to all the mufquetters to make ready; that being done, they fhall all prefent, and upon the beat of the drum, or other word of command, give one intire volley; and then command every officer to go to their quarters, and to be in readinefs upon the next fummons either by drum or command.

IT may fall out, that time will not permit this large circumftance; then the whole company being drawn up in a body fhall troop up to the place, where the enfign fhall quarter, to fee the colours fafely lodged, which being effected, the mufquetteers fhall with one entire volley difcharge their mufquets, and fo depart to their refpective quarters; commanding all upon the next fummons to be in readinefs, &c.

AND I might here adde the funeral posture: if for a private fouldier, the enfign is to march in his place on the head of the pikes, with the pikes trailing revers'd, but the colours furl'd and

307

reverfed

reverfed only: but if it be a commander that is to be interred, he is then to march just before the hearse, with his colours reversed, &c.

IF I have writ any thing amifs, or omitted any thing as may prejudice the honour of the enfign, I beg your better advice, for it was in the year 1641 and 1642, that I minded any of those military actions; therefore for any error herein, let the length of time plead my excuse: however, I could wish that every enfign would but observe these rules, he would then the better know his own worth, and what duty lieth incumbent upon him; and being careful in the performance of them, his own honour will be displayed in his colours."

THE officer next in command in a company of foot is a noncommiffioned one, namely the ferjeant, whofe duty is thus defcribed by Ward. (1)

"A SERJEANT of a private company ought to be a man of good experience, and fufficiently inftructed in all martial exercifes; and if it were poffible, he fhould not be inferiour in knowledge and fkill to his fuperior officers; hee ought to have a quicke fpirit and active body, able both fuddinly to conceive, and painfully to execute his fuperior officer's orders and commands; it importeth much that hee bee a fkilfull valiant foldier, in regard hee is put upon weighty and dangerous fervices; hee ought to be very ready and fkilfull, in ordering and ranking the company, and in knowledge of exercifing the fame; hee ought to take all occafions in time of peace, to call forth fuch fquadrons as have the guard, and duly to exercife them there; alfo to there every particular foldier their feveral poftures, and fo to fit them in readineffe for the chiefe officers to exercife in groffe; he ought to be learned both in writing and arethmaticke; he is to have alwayes a fquadran-rowle about

(1) P. 196.

him,

him, wherein hee fhould diftinguifh every man by the armes he beares; his duty is, when the drumme beates for the watch fetting, to repaire with his holberd to his colours, where he ought to call over particularly every fouldier of that fquadron, and view the fixenneffe of their armes, and what match, bullets and powder every man hath; he is to rancke the fquadron; and if no fuperior officer bee there, he is to troope away with them to the guard, with his holbert advanced.

HEE is to attend the coming of the major of a garrifon, or the ferjeant major of his regiment (if they bee intrencht in the field) for the watchword; and to receive fuch orders from him, as he hath received from the ferjeant major generall of the army, or from the governor of the garrifon, he is to give the word to his captaine first, if he bee in the place, and then to each superior officer, and lastly to the corporall; the eldest ferjant in a march leadeth up the division of musquetires in the reare; in time of training, they are to looke that every man keepes his rankes and files duly, helpe order the company all the time of exercise : in time of warre, he is imployed upon parties which are fent out to difcover, or to fetch in bootie and farrage; likewife many times to the guarding. of passiges; also in laying out of perdues, and visiting them : also in ordering of troops that are drawne out to charge fome part of the enemy, where he is to bring up the mufquetiers to his fuperior officer, in good order to fkirmifh, and to give fire upon the enemy, and fo orderly to leade them off againe, feeing them ranke themfelves fairly, and caufing them to make ready their preces to come up and fire againe; alfo in retreite, he ought to affift the fouldiers difcreetly in keeping their orders, left confusion betides them; alfo in time of fight, to fee the foldiers bandaliers filled ready, that no ftay bee made, and to fee the powder transported after them fecurely; he is alfo (when his captaine is captaine of the watch) to call out the gentlemen of the round to doe their duties, and to give them the word ; he ought to affigne every fouldier his due and proper

per place to marche in, that no contention may arife; hee is to place the chief gentlemen in the front, on the right hand file; the next in degree is to lead the left hand file, fo placing every man according to his degree; hee ought to fee that every corporall be a mufquetiere; hee is to fetch the powder, flot, and match from the magazene, and distribute it to each corporall, and fo to each foldier of their fquadron : hee is, at his captaine's command, to carry all delinquents to prifon, and fee irons put upon them; if fcarcity of victuals should be in the campe, he is to procure it from the ammunitioner of the army, left the company fall in want, which being procured, hee is to diffribute it to the corporalls, and they to their fquadrons; hee is also to instruct the drummes the true tone of beating, viz. a call, a march, a troope, a charge, an allarme, a retreite, &c. hec ought to be refolute and forward in times of skirmishing, shewing worthy examples to the fouldiers, that they might imitate him; hee ought, by his ferviceableneffe and care, to gaine the love of the whole company; it must be farre from him to be addicted to the hellish vice of drinking, drabbing or dicing, using his beft endeavours to fhame fuche as fhould in that kind tranfgreffe; also he is not to permit any fouldier that is in drinke to performe any duty of charge for that time, for feare of fleeping or quarrelling, whereby much inconveniencies may enfue; but rather feeke to punish him feverely, that all may take example by him, to beware of the like overfight : hee is every night at drum beating to draw billets for his guard, and accordingly to leade his fquadron to it; (m) and thus behaving himfelfe wifely and valiantly, hee shall gaine honour and reputation, which will be fteps to advance him to higher fortunes : and to define the office of a ferjeant truly, hee is to bee the eye, eare, mouth, hand and feet of his fuperior offi-

cers.

<sup>(</sup>m) IF the guard bee at a port, then the ferjant is to guard with his holbert all the day with the fquadron, and many times all night in times of danger.

cers. I could with our ferjeants of bands here in England were thus qualified, for their captaines fakes; but I fear the blind will leade the blind, and fo fall both into the ditch; it were happy if they would endeavor to learne to underftand their office against his majefty should have occasion to use them."

SIR James Turner, in his Pallas Armata, p. 220, defines the duty of a ferjeant in fubstance pretty fimilar to the defeription of it here given; but adds, that a ferjeant hath power to correct the foldiers with his halbert and fword, and commit to prifon any foldier.

THE corporal, or more properly the caporal, is the next in rank to the ferjeant, his title is of Italian origin, derived from capo, which fignifies head, he being the capo de escadra, or chief of his fquad or fquadron. A caporal, fays Sir James Turner, ought to be an experienced, vigilant and laborious foldier; he hath an abfolute command of his fquadron, neither may any in it difobey him; if any do, the caporal may beat him with his fword, and commit him to prifon; when a musquet reft was in fashion, he was permitted to beat with it. He is to warn all his fquadron, or a part of it (according as he receives order) to the watch, or to be fent on party or other duties; upon the watch the corporal (having got his orders from his fuperiors) appoints when, where, and how long each of his men are to ftand centinel, and he is bound to teach them how they are to behave themfelves when centinels, and is to vifit them frequently; but if he finds any of them afleep, he must not leave him as he found him, as an Athenian captain did (who kill'd a fleeping centinal) but he must bring him to the corps de guard, and there make him prifonce till further order. The caporal is to receive the rounds at his court of guard, and take the word from them, but of this I shall. tell you more in another place; he is also obliged, when he is not on the watch, to teach all that belong to his fquadron their poftures, and to handle their arms. So you fee this caporal of ours hath work enough to do for all the pay or wages he gets.

THE lancepesata, anspesade, or as the present term is, lance corporal, poral, was originally a man at arms or trooper, who having broken his lance on the enemy, and loft his horfe in fight, was entertained, as a volunteer affiftant to a captain of foot, receiving his pay as a trooper, (n) untill he could remount himfelf; from being the companion of the captain, he was foon degraded to the affiftant of the corporal, and at prefent does the duty of that officer, on the pay of a private foldier. (o)

DISBANDED officers, called reformado's, or reformed, fometimes carried arms as privates, till they could be re-inftated. These gentlemen, Sir James Turner says, were in some places permitted to be without arms.

A GENTLEMAN of a company is a term that frequently occurs among our ancient military writers; these feem to have been a kind of cadets, except that they had greater pay than the private men, arifing, as it feems from fome allowance from the captain or colonel. Sir James Turner describes a gentleman of a company as one fomething more than an ordinary foldier, having a little more pay, and who did not stand centinel.

<sup>(</sup>n) PERE Daniel tom. ii. p. 71.

<sup>(</sup>o) LANCESPESATE is a word derived from the Italian, lance-fpefata, which is a broken or fpent lance. He is a gentleman of no ancient flanding in the militia for he draws his pedigree from the time of the wars, between Francis I. and his fon Henry II. Kings of France, on the one part; and the Emperor Charles V. and his brother in law the Duke of Savoy, on the other part; in those wars when a gentleman of a troop of horse, in any skirmlish, battle or rencounter, had broke his lance on the enemy, and loss his horse in the fcusse, he was entertain'd (under the name of a broken lance) by a captain of a foot company as his comerade, till he was again mounted. But as all good orders fall foon from their primitive institution, fo in a short time our *Monsseur Lancesseure frestat* (for fo he was called) was forced to descend from being the captain's comerade, and become the caporal's companion, and associate the more the caporal. But when the caporal grew weary of the comerades of his lances of the stances of the sale allowance of pay more than the common fouldier. See Sir James Turner, in Pallas Armata, page 219.

A MILITARY manufcript in the British museum, (p) recommends, that a number of wife and worthy foldiers should be retained by the colonel to be gentlemen of his company, lance spezzates, or to ferve for extraordinary lieutenants, whom he should not only use and entreat well, with an advantage in their pay, but also feast them, cherish them, and set them of tymes by course at his own table, and always shew them a courteous countenance."

THE office of drum major does not appear to have been univerfally admitted into our fervice, till about the latter end of the reign of K. Charles I. Sir James Turner positively denies the existence of such an officer in our fervice at the time he wrote.

"THERE is, (fays he) another inconfiderable ftaff officer in moft armies, yet neceffary enough in all regiments of foot, and that is the drummer-major, the French call him colonel drummer : hee is to receive his directions from the major of the regiment, at what hour he is to beat to the watch, when the dian, and when the taptoo, wherewith he is to acquaint the feveral drummers of companies, and to appoint them by turns for there beatings; he is alfo to order them in what divisions each of them shall beat, when the regiment marcheth; and they are to obey all his directions punctually. In fome places he gets a third more of pay than other drummers, but here at home we acknowledge no fuch creature."

NOTWITHSTANDING this, the drum major is mentioned by Ward (q) and Venn, (r) and his duty deferibed; poffibly fome regiments who had ferved abroad, might have adopted that appointment. Befides a drum major to each regiment, there is now, and has been for fome time, a drum major general to the army, who is appointed by his majefty's commiffion, running exactly in the fame

VOL. I.

words

<sup>. (</sup>p) No. 5109. Bib. Harl. A colonel, his charge and emploiment notably demonfirated by E. D. late commander in the Lowe Countries.

<sup>(</sup>q) P. 194. || (r) P. 193.

words as the commission to any fubaltern officer. A copy of the commission of the present drum major general is given in the note below; (s) he is alfo drum major to the third regiment of guards.

EVERY company had one or two drummers, according to it's ftrength, and fometimes a phifer, by old writers often stiled whifflers, (s) tho' I am apt to think there was fome finall difference in the instrument, as in the lift of the forces fent to St. Quintin's, both fifers and whifflers are mentioned. The qualifications of drummers and fifers are thus laid down by Ralph Smith.

(s) GEORGE R.

GEORGE the Third, by the grace of God, king of Great Britain, France and Ireland, defender of the faith, &c. to our trufty and well-beloved Charles L. S. Stuart, gent. greeting. We do by these presents, constitute and appoint you to be our drum major general of our forces. You are therefore carefully and diligently to difcharge the duty of our drum major general, by doing and performing all and all manner of things thereunto belonging or appertaining. And you are to obferve and follow fuch orders and directions from time to time, as you shall receive from us, or any other your fuperior officer, according to the rules and difcipline of war. Given at our court at St. James's, the 4th day of January, 1777, in the 17th year of our reign.

F

By his Majefty's command,

Entered with the fecretary	SUFFOLK.
at war.	Entered with the commiffary
M. LEWIS.	general of musters.
	IOHN F. HESSE.

Charles Stuart, Gent. 1 rum major general.

(t) IT is mentioned in this fense by Shakespear, in Henry V. act 4. fc. ult.

Behold the British beach Pales in the flood, with men, with wives and boys, Whole thouts and claps out-voice the deep mouth'd fea, Which like a mighty whiffler 'fore the king, Scems to prepare the way.

Some derive this from the old French word, viffleur, but no fuch word occurs in either Cotgrave, Laccomb, Richelet, or Boyer.

THE fife is of German origin, and called by Sir James. Turner and other old writers, the Allamaine whiftle.

" ALL captains must have drommes and flifes and men to use the fame, whoe shoulde be faithfull, secrette, and ingenious, of able perfonage to use their instruments and office, of fundrie languages; for oftentimes they bee fente to parley with their enemies, to fommon theire fforts or townes, to redeeme and conducte pryfoners and dyverfe other meffages, which of neceffitie requireth language. If fuch drommes and flifes shoulde fortune to fall into the handes of the enemies, noe guifte nor force fhoulde caufe them to difclofe any fecrettes that they knowe. They must ofte practife theire instruments, teache the companye the foundes of the marche, allarum, approache, affaulte, battaile, retreate, skirmishe, or any other callinge that of necessitie should be knowen. They must be obediente to the commandemente of theyre captaine and enfigne, when as they shall commande them to comme, goe, or stande, or sounde their retreate, or other callinge. Many thinges elfe belonge to their office, as in dyverse places of this treatife shal be faide."

It does not appear that drummers were at this time employed to execute the fentences of courts martial; indeed we learn from the account of Affarius Velthoven, the provoft martial, page 253, that it was the duty of that officer, or his deputies, to execute all corporal punifhments, for which he made a charge in his contingent bill: fo that the cuftom of having thofe punifhments inflicted by the drummers, feems to have taken place after the reign of King William. (u) From the following paffages in Sir James Turner it it looks as if every regiment was not entitled to fifers on the eftablifhment, but that they were paid by the captain or colonel: " with us, fays he, any captain may keep a piper in his company, and main-

<sup>(</sup>u) SIR James Turner, p. 223, fays, "where regimental hangmen are wanting, capital crimes muft be punifhed by harquebufiers, and feourging muft be converted into the gatloupe :" and further, treating of the regimental provoft marshal, fays, " he is to be prefent at the execution of every fentence; and when a foldier is to run the gatloupe, he is to give him the first lash."

tain him too, for no pay is allowed him, perhaps just as much as he deferveth."

FIFES were for a long time laid afide in our armies, and only revived about the year 1745, by the Duke of Cumberland, who introduced them into the guards; the first marching regiment that adopted them was the 19th, in the year 1747, a Hanoverian lad being then given to the lieutenant colonel of that corps. Fifers were afterwards only allowed to the grenadier company; but most of the drummers were taught the use of the fife as well as of the drum.

A CLERK of a company frequently occurs in the military writers of the laft century, but he feems rather to have been the fervant of the captain, than any part of the military eftablishment of the corps, at least no additional payment was allowed to him over and above that of a private foldier. The qualifications required in a clerk of a company were integrity, fobriety, writing a good hand, and a fufficient skill in arithmetick, to enable him to keep the accounts of the company.

THESE were the officers, commissioned and non commissioned, usually found in a regiment of infantry, till about the middle of the feventeenth century; fince which, one diftinguissed by the title of a staff officer, (x) has been added to every battalion; this is the adjutant or aide major. Each regiment of cavalry has also an adjutant.

THIS officer, particularly from the term aide major, feems to have been borrowed from the French, and was, according to Father

Daniel,

<sup>(</sup>x) A STAFF officer is one whole duty is not confined to any fingle company, but lies equally with the whole corps, battalion or regiment. The commiffioned ftaff officers of a corps of infantry are the chaplain, adjutant, quarter mafter and furgeon. The furgeons mates, though reckoned among the ftaff, have only warrants from the colonel. The quarter mafters of cavalry are warrant officers, except those of the blues, who have the king's commiffion. The duty of an ancient regimental quarter mafter has been deferibed under the article of herberger, the more modern duties will occur in the article of quarters.

Daniel, not introduced into that fervice before the year 1666. No fuch officer is mentioned by Ralph Smith, Davis, Ward, Markham, Venn, or Sir James Turner; but we find him in the lift of the army reviewed upon Putney Heath, in the year 1684. It is the peculiar duty of the adjutant to superintend the drilling of the recruits and awkward men; to receive the orders fron the brigade major, and to deliver them out to the ferjeants, together with the particular regimental orders given by the commanding officer. The adjutant is charged with making out all the returns, and overlooking all the executions of the fentences of regimental courts martial. He, as well as the major, is to be on horfeback when the whole regiment is under arms. In camp and in garrifon the adjutant is to parade all guards, to fee the men are properly dreffed, that their arms are clean and in good order, and that they have their number of cartridges. In fhort, there is fcarce any duty going forwards in a regiment, without the adjutant having fome fhare in it. (y) As the adjutant is an affiftant to the major, in like manner he is aflifted by the chief ferjeant, ftiled ferjeant major.

THE field, staff, and regimental officers of the cavalry have in part been already mentioned; I shall nevertheles, from Markham, give a description of the appointments of the commission and non

#### commission

<sup>(</sup>y) IT is remarkable, that in the British fervice, this office, which requires abilities, attention, and a thorough knowledge of every part and etiquette of the fervice, and on the due execution of which the general appearance of the regiment fo much depends, has no rank annexed to it, the adjutant being commanded by the youngest ensign in the regiment; this, as his duty frequently obliges him, in some measure, to interfere with the men of every company, at times, occasions heart-burnings and jealous among the subaltern officers, and causes the discipline of the regiment fometimes to fuffer from his want of authority to enforce what he sees necessary, without a formal complaint to the commanding officer. It is true, the adjutant till lately usually held a lieutenancy or ensigncy, and was formerly even a captain; but it having been fince fettled, the adjutant should hold no other commission, it furely would be for the benefit of the fervice, if the rank of lieutenant at least, was added to it, with fome additional pay.

commission officers of a troop, about the middle of the feventeenth century.

Now for the arming of the fuperior officers of these troopes, you shall understand that a captaine of curiassiers may be armed at all peeces, cap a pe, in such fort as I shewed for the gentleman at armes, only he shall have no launce nor battle axe, but only his pistols and sword; his own head, his horse's head, and his horse's buttocks may be plumed; he may lead his men with a white truncheon charged on his right thigh. His place is on the head of his troope before the trumpet; he hath the absolute government of his troope, both for instruction and maintenance : onely he is to receive all speciall orders from his collonell, his collonel from the ferjeant major of the field, and the ferjeant major from the marshall.

THE lieutenant may be armed to the knee like the captaine, and his own head and his horfe's plumed; his place is the reare, and in marches he may carry a truncheon, but of a thicker fize than that of the captaine's.

THE cornet shall be armed and horst in all points both defensive and offensive like the lieutenant, onely instead of the truncheon, hee shall carry charged on his right thigh, his captaine's cornet, which (being a private captaine) should be compounded of colour and mettal impaled, that is, the one half colour, the other mettall. The substance of the cornet should bee of damaske, and the forme must be almost square (only a little longer from the staffe, then on the staffe) and fringed about substy. The staffe should be small, like a foot ensigne, and not so long as an ordinary launce; it must be headed with steele, and either guilt or so a great officer, it shall then be of one entire colour, of less quantitie, and still square; and in this cornet, the captaine may carry devise and word, or elfe none, at his own pleasure.

THE trumpet is not bound to any armes at all, more than his fword, which in former times was not allowed, but with the point broken : he fhall have a faire trumpet, with cordens fuitable to the captaine's colours, and to his trumpet fhall be made faft a faire banner, containing his captaine's full coat armour; he may weare a fcarfe and feather, and all other ordinary accoutrements of a horfeman; and for his horfe, it fhall be a good hackney, with gentleman-like furniture.

THE corporalls shall be armed at all points, and horst like the maine body of the troope, onely in their right hands they shall carry truncheons; for their office is to be like the ferjeants of foot companies, to ride extravagantly up and downe on either fide the troope, and to fee them keepe their rankes and files, and that all thinges may bee performed which shall come from the captaine's direction. They are likewife to supply and doe all the duties of corporalls and lamprezadoes of foote, both upon fcoutes, watches and guards, as also to looke to the provision of all necessary things which appertaine to the troope, and where their own power cannot reforme, there to informe their superior officers; and therefore these officers are to be chosen out of the troope, as the principall and best understanding men therein.

THE captaine of the hargobuffieres shall be armed, horst and accoutered, at all points, like the lieutenant of curiaffieres, and the lieutenant of the hargobuffieres like the cornet of cuiraffireres; and the cornet of hargobuffieres like a private gentleman of the troope of cuiraffieres.

The captaine of dragons shall be armed like the lieutenant of the hargobusilieres, the lieutenant of dragons like the cornet of hargobusilieres, the cornet and pistols excepted (for he shall carry the weapons of his owne troope), and the guydon (for these shall not be led with a cornet) of the dragons shall be armed like a private gentleman of the hargobusilieres; and here is to be noted, that the difference betwixt the cornet and the guidon is much; for the guidon is the first colours that any commander of horse can let flie in the field; this guydon is of damask fringed, and may be charged either

with the creft of him that is the owner thereof, or with other devife at his pleafure; it is in proportion three foot at the leaft deepe in the top, next the staffe, and upon the staffe, and so extendeth downe narrower and narrower to the bottome, where the ende is fharpe, but with a flit divided into two peaks a foot deepe; the whole guidon is fixe foote longe, and fhoulde be carried upon a lance staffe. If the captaine (owner of this guidon) shall doe a good daies fervice, or produce from his vertue fomething worthy advancement, fo that he is called to a better command, as to lead hargobuffieres or cuiraffieres, then the generall or officer in chiefe fhall with a knife cut away the two peaks, and then it is made a cornet, which is longer one way than another, if (after that) hee doe any thing worthily, whereby he is made by the king or fupreme, either bannaret or baron, then fhall his cornet be made just square in forme of a banner, which none may carry in the fielde on horfeback, under those degrees; now if these noble customes be neglected, and that men out of ambition, ufurpation, ignorance, or connivance, take to themfelves other liberties; let those great knowledges which have command of armies reforme it; or elfe vertue will fit mourning at the ladder foote, because shee hath not one true round left to mount by.

SIR James Turner gives the following lift of the officers of a troop of cavalry, which evidently appears to have been taken from the Germans.

" THE ftronger the troop be, it fhould have the more corporals, who begin now to be qualified with the title of brigadeers, for it feems not proportionable for a troop of one hundred and twenty to have no more corporals than a troop of fixty or feventy. Yet for most part now all troops have a like number of officers; and thefe are the captain or ritmaster, the lieutenant, the cornet, the quarter master, three corporals or brigadeers, two trumpeters, fome have three, and fome four, a fadler and a finith, and fome allow a chirurgeon, and a clerk. Many troops have no allowance for the last four,

four, though all four are very necessfary; in some places, if a chirurgeon be allowed for every regiment, it is thought very fair; many ritmasters entertain a fadler and a fmith in their troops, allowing them the pay of troopers, and what benefit elfe they can make by their feveral trades; but if all who ride in the troop be gentlemen, they will not pemit these two mechanicks to ride with them; yet my opinion is, fince all who ride now in troops, are not gentlemen, they may, without any difparagement, fuffer a fmith and a fadler to ride in rank with them, being they are profitable members of that little commonwealth. It is, I think, an overfight that a clerk is not allowed for every company of horfe, for a quarter master hath enough to do otherwise, though he be not bound to officiate for the clerk, to receive the pay of the troop, and give it out, and keep the accounts of it; unlefs you will fay, that the paying money to a troop falls out fo feldom, that the receiving it will be rather a divertifement then a trouble to the quarter mafter.

HAVING fpoke to the duties of a captain, lieutenant, and enfign-bearer of a foot company, I have nothing to add to the duties of a ritmaster, lieutenant and cornet; but between the quartermasters of foot and horfe there is the difference, that the first hath no command, but the fecond hath, in other duties there is none. But I shall tell the quarter masters of horse, that they should have skill in castrametation, as much as the foot quarter masters have, and rather more; for the laft look only to the regular quartering of men in the field, the first to the quartering of both men and horfes. A corporal of horfe flould have experience, for he either affifts the lieutenant in placing or fetting the guards, or he doth it himfelf without his lieutenant ; he fets the centinels and fees them reliev'd; and orders the patrouels, which are rounds. He is to ride in rank, and if the troop march not in breaft, but in three feveral fquadrons, then there is a corporal on the right hand of every fquadron; but in absence of higher officers, corporals lead VOL. I. Tt divisions.

divisions, fo do they those parties which they are to command, if there be none to command above them.

WHEN a troop is divided into three foundrons they have not their denominations from the corporals or brigadeers, but the first is called the captain's fquadron, the fecond the licutenant's, the third the cornet's, and if there be a fourth it is called the quarter master's. When a troop marcheth, the captain leads the first divifion, the cornet with his standard the fecond, the quarter master leads the third, and the lieutenant brings up; yet fome will have the eldeft corporal to lead the laft division, and the quarter mafter to bring up on the lieutenant's left hand, for which I fee very fmall reafon, or rather none at all. Some French troops, and ours likewife, have befides these officers whom I have named, a sub lieutenant or under lieutenant who hath no command in the lieutenant's prefence, but in his absence he commands over the cornet: the French have likewife a guidon, to whom perhaps may anfwer he who in other places is appointed to carry the ftandard, either in the cornet's absence, or when he pleaseth to appoint him to carry it. As to the officers of the regiment ftaff of the cavalry, they are the fame with those of the foot.

THE pay of our ancient armies comes next into confideration, in which, as has before been obferved, there were at all times, both before and fince the conqueft, befides the feudal tenants, ftipendiary or mercenary foldiers, both natives as well as foreigners. The feudal tenants, likewife, having performed the number of days fervice due on account of their tenures, were entitled to the king's pay or wages, during the time they afterwards remained with the army; this feems to have been regulated by their civil rank and condition: thus the commander in chief of an army, being a duke, received double what he was allowed if an earl, perhaps this might be in confideration that the higher the rank of the perfon, the more attendants and vaffals he was likely to bring into the field.

Our ancient historians have not handed down to us a regular lift

lift of the pay of the different officers and foldiers, of which our armies were composed; but we are left to collect it from different records and official accounts. Of these the chief and most instructive are the accounts of the great wardrobe, as that office seems formerly to have had the payment of most of the fervants of the crown; but I believe there are none of them extant older than the reign of King Edward I.

THE earlieft information refpecting military pay reaches no higher than the reign of King Henry II. in which reign, according to Fitz Stephens a contemporary hiftorian, the knights of Archbifhop Becket's houfehould, employed in the war of Thouloufe, who were no fewer than feven hundred in number, received 3s. a day, the country being befides obliged to provide for their horfes and efquires.

The pay and allowance of the conftable was fettled in that reign by a book of the conftitutions of the king's houfehold, this we learn from a reference made to it in the 10th of Edw. I. printed in Rymer; part of the contents has been already quoted (page 217.) under the article of conftable; to which may be added, that all matters refpecting the king's hawks came under his regulation or that of his deputy; that he was one of the fubfcribing witneffes to all the accounts at the exchequer, where he had alfo a right to ftop the fums due to him out of the wages of the ftipendiary troops.

It does not appear that the marefchal of that or feveral fucceeding reigns had any ftanding pay more than that of his rank as duke or earl; his perquifites and emoluments have been already mentioned.

MR. PETIT and Dr. Brady cite a record of the 6th year of King John, wherein it is ordered, that every nine knights, throughout England, fhould contribute to find a tenth, well provided with horfe and arms for the defence of the kingdom, and fhould allow him 2s. by the day for his wages.

In the wardrobe account of the 28th of King Edward I. A. D.

1300, published by the Society of Antiquaries, we have the following articles respecting the payment of the military establishment of that reign. From diverse instances, it appears the pay did not take place till after the muster and appreciation of the horses, probably the recruits subsisted on their way to the army, as was afterwards practifed, by an allowance called conduct or prestmoney, which was generally paid by the soft of the counties wherein they were raised, or through which they passed, according to the number of days march, stating each days march at twelve and fometimes fixteen miles.

THE pay and emoluments of the conftable in this reign were the fame as in that of Henry II. the regulations of that period being cited as an authority.

THE pay of a banneret was four fhillings; from the paffage given in the note below, it appears that fome bannerets used to diet at court, till the passing of the statute of St. Alban's, when certain wages were assigned them in lieu of their table. (z)

THE daily pay of a knight was 2s. and that of an equire 12d. both were obliged to have barded horfes, those who had them not, or neglected to have them mustered and appreciated, had part of their pay struck off, of which an instance occurs in an equire of the name of John de Clothale, who instead of 12d. received only 8d. per diem, till his horfe was mustered and appreciated. (a)

THE

(z) D'NO Willmo de Cantilupo, baneretto, qui folebat comedere in aula regis ante ftatutum factum apud Sanctum Albanum, de aula non tenenda, et non comedenti amplius, fed percipienti certa vad. videlt, per diem 6s.—pro fe et milite fuo per ftatutum predictum, pro hujufmodi vadiis, a 27 die Junii, quo die venit primo ad curiam post ftatutum prædictum, ufque fecundum diem Julii utroque computato per 6 dies, per quos fuit in Cur' et extra rotulum hospicii per compotum factum, cum Domino Rico de Nevill, militi fuo, apud Drombou. 11. 16s.

(a) JOHANNI de Clothale percipient' per diem 8d.—quia fine equo appreciato, pro vadiis suis, a 20 die Novembr' anno presenti incipient' usque 23 diem Decembr', utroque computato,

'THE pay of a conftable was also a shilling per diem; and though the appellation of constables in this reign was given to officers of infantry as well as cavalry (b) the former, like esquires, were obliged to have covered or barded horses, and we find, that such as were deficient in this article, received only 6d. a day, which was only half their ordinary stipend. (c)

IN this account under the article of efquires, we meet with many perfons entitled valets, with the daily pay of 12d. Du Cange, and other writers, are of opinion that the appellation of valet was generally given to young gentlemen of rank and family, who were not yet knighted. (d).

THE term foldier frequently occurs, as if the party fo diffinguifhed was of a different order from the other troops; and there likewife appears to have been different ranks of foldiers; for we

(b) GALFRIDO de Ampleford constabular' equitum, &c. the pay the same as a constable of foot, i. e. 15. per diem, p. 220.

(c) — cuilt, conft. per diem 6d. quia cum equis discoopertis. p. 145.

(d) FATHER DANIEL in the Mil. Fr. fol. 1. p. 131. from Du Cange, cites an ancient French manufcript Romance, called le Roman de Rou, where in fpeaking of William the Conqueror, it is faid

> Guillaume fut, valet petit A Falaife polé & norrit.

And in another place.

Et me fit avoir en otage Deux valets de noble lignage, N'ert [n'etoit] mi Chevalier, encore ert Valleton

And fpeaking of Henry II. King of England.

Cinquante trois ans plus la terra justifa Emprés la mort son pere qui valet le laissa,

meet

computato, per 34 dies, 223. 8d. Eidem, pro vadiis fuis a 24 die Decembr, quo die equus fuus fuit appreciat', ufque ultimum diem ejusdem mensis, utroque computato, per 8 dies, percipient' per diem 12d. 8s. per manus proprias ibidem, 29 die Decemb. summa 11. 105. 8d. p 211.

meet with the term fcutifer, or efquire foldiers at 12d. per diem each, and others ftiled foldier conftables, and fome fimply foldiers, but all at the fame pay. (e)

THE daily pay of a hobiler, was 6d. A vintner of crofs bow men, 6d. A private crofs bow man, 4d. An archer 2d. There appears to have been but few hobilers at this time employed, and fome of those were Irish men, and most of them belonged to different garrifons.

THE ferjeants at arms, of which there feem to have been many admitted as volunteers, received alfo 1s. per diem; (f) feveral of them appear to have been particularly affigned to different garrifons for their defence; fix were fent to the town of Berwick. (g)

HERE likewife we find fome flight traces of the engineers and their artificers under the following articles. Some of the engineers appear to have been monks.

To Mafter Reginald, engineer, for going by the King's order from Berwick upon Tweed to Newcaftle upon Tyne, to the fheriff of Northumberland, to procure and chufe timber for the making of machines for the caftle of Berwick; for 78 days expences in going and returning, and for hackneys for riding, &c. 21.8s. (h) Another article charges his pay at 6d. per diem. (i)

To brother Thomas of Bamburgh, a monk of Durham, for timber, and making two large engines conftructed by him for the

(f) ITEM 28 die Julii admiffus fuit Simon de Tardetz, tanquam ferviens ad arma, ad percipiend' ficut alii fervientes de hofpicio Regis. P. 211. Eidem pro vad' Roberti de Neketon, Henr' Nafard, Johis de Villers, Ranulphi de Charron, Ingelrami le Charron, et Bernardi de Grifmak, fervientum Regis ad arma affignatorum ad' morand' in municione predicta, per idem tempus, cuilt, per diem 12d.

(g) P. 145. || (h) P. 78. || (i) P. 148.

defence

<sup>(</sup>e) PAGE 216, 217, &c. Eidem pro vad' 50 feutiferorum foldar' quolt, percip' per diem 12d. Eidem pro vad' 7 conftabl' quorum unus in numero foldar', videlt Simon de Blakfale percipit vad' inter foldar. p. 145. Idem pro vad' Willi de Cardevill, foldar', percip' per diem 12d. &e. P. 146.

defence of the town of Berwick upon Tweed, in the time of Dom. Phil. de Vernaco, then keeper of the faid town. 31. 6s. 8d. (k)

BROTHER Robert de Ulmo, master engineer, retained in the king's fervice for the Scottish wars, with Alan Bright, carpenter; Robert at 9d. per diem, Allan at 4d. (1)

GERARD DE MAYAK, engineer, and Gaillard Abot, carpenter, employed by the king to make the pele of Dumfries, at 6d. per diem each. (m)

THREE master carpenters employed on the pele of Dumfries, had 6d. per diem; each thirty five other carpenters, each 4d. and four pages, probably apprentices, 2d. each. (n.)

A MASTER fmith Thomas Furneys, working on the fame pele had for his daily pay 6d. and of feven other fmiths under him, two of them had 5d. and five 4d. per diem each. (0)

FOR the repairs of the abbey of Holm Coltrom, against the king and his army should come thither, perhaps to take up his quarters, master Everard of Carlisse, and fix masons his companions, were employed, Everard at 6d. and every other mason at 4d. per diem; two labourers to ferve the said masons are charged at 2d. and a smith to mend the doors and windows, at 4d. per diem. (p)

Two hundred ditchers, of whom ten were vintenars, were employed under a mafter; the private ditchers at 2d. the vintenars at 4d. and the mafter at 6d. per diem; four men were alfo paid 4d. per diem, as overfeers. A number of women were likewife employed to affift thefe ditchers in clearing the ditch, at three half pence per diem each: (q) a bounty was diffributed among the faid ditchers

by

<sup>(</sup>k) P. 78. || (1) P. 257. || (m) P. 268. || P. 263, and 264. || (0) Ibid. (p) Ibid.

<sup>(</sup>q) EIDEM, pro vadiis 7 mulierum coadjuvancium dictos fossatores ad mundand' dictum fossatum, per unum diem, videlt. 24 diem Octobr' cuilt. per diem 1d. ob. 10d. ob. Eidem pro

by the king, over and above their wages; as also 5s. to the masons.

SOME plaisterers were paid 3d. a day, others 2d. boys ferving as labourers to them were also paid 2d. (r)

MINERS hired for the Scotch war, had each for their daily wages 3d. and their apprentices, ftiled pages, 2d. (s). Four pence per diem is charged for an artificer ftiled attillator, in the caffle of Berwick, the fame for a chaplain, a clerk of the chapel, a watchman, and a wafher-woman. (t) Clerks employed to chufe and pay the troops, had mostly 12d. per diem, others paying the artificers, only 6d. (u)

IN Rymer, A. D. 1281, the 10th of Edward I. there is a writ for raifing a number of wood cutters in the county of Gloucester, who are directed to join the king's army at Rudland in Wales, they were allowed 3d. each per diem, during their march, this was to be advanced by the sheriff.

THE daily pay of the conftable of the caftles of Berwick was 2s. that of the conftable of Jeddeworth, the fame; this feems to have been the general pay for the conftable of a caftle, unlefs he was of fuperior rank, as a banneret, &c.

JOHN de ST. JOHN, captain and keeper of the Marches of Cumberland and Vale of Annan, received 4s. per diem for that office. (x) Many marches and places were defended by perfons indenting and contracting for a certain fum.

THE account of Roger de Waltham, keeper of the great wardrobe, gives a very accurate lift of the pay of the army raifed against the Scots in the 15th and 17th years of King Edward II.

pro vadiis 9 mulierum per 3 dies, 27 die Octobr' pro ultimo computato cuilt. per diem ut prius. 38. 4d. ob. Eidem pro vad' 10 mulierum per 28 diem Octobr. et 14 mulierum per 29 diem Octobr' cuilt. ut prius. 38. Eidem pro vad' 25 mulierum per unum diem. videlt. 30 diem Octobr. 38. 1d. ob. Eidem ad diftribuend' inter dictos fossatores de dono et curialitate Regis ultra vadia fua 1l. 58. 7d. P. 269.

(r) P. 266. || (s) IBID. || (t) THE attillator was a kind of amourer. P.-152. (u) SEE P. 53 and 263. (x) P. 138.

THE ENGLISH ARMY.

wherein the fums paid do not materially vary from those of the preceding reign; but the titles of the officers are different in feveral instances, among others the term constable, applied to a regimental officer, is not once mentioned; the denomination of constable was afterwards chiefly confined to the cavalry. (y)

THE account opens with the roll of the Welch foot, who have diverfe officers not found in the English corps; these are leaders, fub-leaders, chaplains, physicians and cryers. (z) The pay of the leader was 2s. per diem: The fub-leader, every equire, centenary or commander of an hundred men, and chaplain, had 1s. per diem, each. Physicians 6d. Cryers, standard bearers and vingteners, each 4d. No regular proportion feems to have been observed between the private men and standard bearers. Some leaders of soft numbers, not exceeding an hundred men had only 6d. a day. The pay of the other foldiers was, as is faid above, the fame as in the preceding reign, except that the foot foldiers armed with acketons and bacinetts, received 3d. each per diem; and those unarmed, stiled naked footmen, had only 2d.

Some hobilers are charged 4d. and fome 6d. a day; no reafon is affigned for this difference, but perhaps the former had no horfes, for we find in another corps that a centenary not having a war horfe, was credited only at 6d. per diem.

AMONG the armed foot fent by divers ecclefiaftics and others to perform their feudal fervices, fome of them having ferved the time for which they were hired, remained afterwards with the army, in the king's pay; one of them, Andree de Netlee, is ftiled foldario

ad

<sup>(</sup>y) THIS valuable manufcript is in the library of Thomas Aftle, Efq.

<sup>(</sup>z) STILED in the manufeript, ductor, fub-ductor, centenarius, capellanus, medicus, clamator, flandardarius, vintenarius. In one account there were two flandard bearers to 1818 private men, but a third was added by the king, as appears by the following entry, Tres flandardaii q<sup>-</sup> habuerunt unu<sup>-</sup> fland. de novo ex liberatione Domini Regis. Another corps of 968 men had fix flandard bearers.

ad arma, his daily pay was 12d. Diverse cross bow men and lanceirs, infantry, from Gascony, are charged 4d. a day.

ADAMAR de VALENCE Earl of Pembroke ferving in thefe wars, received for his own daily pay 8s. for every banneret in his fuite 4s. every knight 2s. and every man at arms 1s.

AN ancient manufcript gives the annexed eftablishment of the army of King Edward III. in Normandy and before Calais, in the 20th year of his reign, with their feveral stipends. (a)

	F	At per	die	m.
		1.	s.	d.
	My Lord the prince	I	0	0
	Bifhop of Durham	0	6	8
13	Earls, each – – –	0	6	8
44	Barons and bannerets	0	4	0
1046	Knights	0	2	0
4022	Efquires, conftables, centenary and leaders	0	I	0
5104	Vintenars and archers on horfeback -	0	0	6
335	Paunceners			
500	Hoblers			
15480	Foot archers	0	0	3
314	Foot archers – – – – – – – – – – – – – – – – – – –	2d, ind m.		
A A 177 A	Welch foot, of whom 200 vintenars at - the reft at	0	0	4
44/4	{ the rest at	0	0	2.
700	Mafters, conftables, mariners, and pages Ships, barges, balingers and victuallers Sum total of the aforefaid men befides Lords 310	000:	294	

(a) Ex Rotulo quodam penes Arth. Agard. Thef. in Novo Palatio, Westm. reposito, collect. v. 1. p. 160. The original in Latin.

330

Of

Of whom fome men from Germany and France, each receive for their wages 15 florins a month.

THE fum total of the wages of war, with the wages of the mariners from the 4th day of June in the 20th of the faid King Edward III. to the 12th day of October in the 21ft of the fame king, for one year 131 days, as appears from the book of partilar accounts of Walter Wentwaght, then treafurer of the houfehold, entitled wages of war in Normandy, France, and before Calais, 1272011. 2s. 94d.

In the account of Walter Wentwaght here mentioned, in the 21ft year of the fame reign, there is the following article. (b)

RATES and WAGES of WARRE by the DAIE. 1. s. d. The Prince of Wales 3 A bifhoppe, or an earle - -6 0 8 A barone, a bannerette, the king's chamberlaine, the, ftewards, the treasurer of the king's house, the keeper of (o 4 0 the privy feale, every man by the daye - -A knight, comptroller, coferer of the king's house, the king's standard bearers, the clerk of the kichine, 2 0 pantry and wardrope, the clerke, comptroller, and the keeper of the victualles, every man at The king's chaplines, equier, fergentes of armes, men of armes, fergeauntes of office, and other clerks of the king's house, marshall of the hall, ushers and fewers of to I O the hall and chamber, fewer at dreffer, harbengers, pantekers, butlers, furgions, minstrelles, ductors or centeners, every man by daye.

The

<sup>(</sup>b) FROM a manufcript which feems a copy of that cited by Brady in his Hittory of England.

The king's archers, vintners, yeomen of offices in the 1. s. d. king's houfe, archers on horfe, hobilers, meffengers, artificers, chaplines of Welchmen, a mafter, a clarke, and conftable, and a carpenter of a fhipp, pannecos, (c) couners, and crofsbowes of Almaynes, Lorians, and Hymonde, every one at - -

Archers on horfe, vinteners of footmen, standard bearers of Welshmen, furgeons of Welshmen, and criers o 4 of Welshmen, every man - - -

THE following lift of the army fent to Ireland 36 of Edward III. is taken from a manufcript in the British Museum. (d)

A ROLL of the RETINUE of LIONELL the King's Sonne, Earl of Ulster, Lord of Clarence and Connaugh, and Lieutenant of his father in Ireland.

Knights Knights Sir Thomas de la Dale Sir Philip Topham Sir John Cornewall Sir Robert Clynton Sir Symon Flemming Himfelf at 6s. 8d. per diem, five knights at 2s. per diem, five efquires at 12d. per diem, 70 archers at 6d. per diem, for a quarter of a yeare, viz. from the 14th of August till the 12th of November, 526l. 5s. 8d. and for regards (e) to the faid earl and his retinue, 155l. 11s. 1d. q. d. Total. 681l. 16s. 9d.

AFTER he was created Duke of Clarence his own wages was 138. 4d. per diem, and eight knights at 2s. per diem. Total 5821.

(c) PANNECOS probably paveros or pavifors, perfons bearing pavailes or large fhields: a great number of thefe occur in the lift of the officers and foldiers that were with King Edward III. at Calais, published by Rowe Mores.

(d) MARKED Julius f. 6. Cotton.

(e) REGARDS was a kind of contingent allowance, which will be further explained in its place.

360 Archers

360 Archers on horseback of the county of Lancaster at 6d. per diem.

23 Archers on horfeback from Wales.

RALFE Earle of Stafforde, for himfelf 6s. 8d. as aforefaid, for a banneret, 4s. per diem, 17 knights at 2s. per diem, 78 efquires at 12d. per diem, 100 archers on horfeback at 6d. per diem, his entertaignment began when he and his ritinue came to Briftow to transmitt for Iréland. ffor a quarter 9731. 115. 7d.

24 Archers out of Staffordshire

40 Archers out of Worcestershire | under the Earle of Strafforde.

6 Archers out of Shropshire

JAMES Earle of Ormond for himfelf, 4s. per diem, 2 knights 2s. per diem, 17 efquires, 12d. per diem; 20 hobilers armed, at 6d. per diem, and 20 hobilers not armed, at 4d. per diem each, to guard the Marches of Leinster for a quarter 1651. 6s. 8d.

O'KENEDY for himfelf, 12d. per diem, 11 hobilers at 4d. 88 archers on foot at  $1\frac{1}{2}$ d. per diem.

JOHN CAREW, banneret, at 4s. per diem, 1 knight at 2s. 2 esquires at 12d. 10 archers on horseback at 6d. per diem.

WILLIAM WINDSORE for himfelf, 2s. 2 knights 2s. 44 efquires at 12d. 6 archers on horfeback at 6d. per diem each. For the quarter 493l. 16s.

SIR THOMAS HOGGESHAWE for himfelf, 2s. per diem, 2 knights 2s. 30 efquires, and 30 archers as above.

SIR JOHN SHARDLEWE 28. 2 archers on horfeback.

SIR THOMAS NANTON 25. and his valet at 6d.

DONALD GALL, an Irish captayne, 4d. per diem; 280 archers on foot at 2d. per diem.

HUGH SWISET, an Irifh captayne, at 6d. per diem, 4 hobilers not armed at 4d. per diem, 35 archers at 14d. to guard the Marches of Baltinglaffe.

RICHARD TALBOT, a captaine of the Irifh, and 17 archers on horfeback of Darbyfhire, 14 of Shropfhire, 15 of Nottingham.

VIX-

VINTENARIES at 4d. per diem, and 12 archers on foot 4d. per diem, 150 more archers of different countries.

SIR WINDESORE 16 archers more.

SIR EUSTACE TABRICKECOURT, banerett, 4s. per diem, 1 knight, 4 esquires, and 8 archers.

SIR JOHN ST. LAUDE, 5 efquires, and 20 archers on horfeback.

THE passage of the Duke of Clarence, the Earle of Stafford, and the reft mounted to 500l. or upwards. A vintenarius had 20 archers under him, and no more.

No alteration appears to have been made in the pay of the army during the reign of Richard II. But in the fucceeding reign there feems to have been fome irregularity in that article, which had like to have produced very difagreeable circumftances to Prince John, fon of King Henry IV. this we learn from the rolls of parliament A. D. 1404, being the fixth year of that king's reign, wherein it is recited "That whereas Monfieur John the king's fon was at the point of having been put to great difhonor, and danger of his foldiers, for default of payment, if it had not happened that the Sire de Fournyvall affifted him and formed a credit in different manners; for the faving of the honor of the faid Sire John, as well as for the honor of the faid Sire de Fornyvall, the commons pray that payment be made, as reafon and good faith require.

Also the faid commons pray our lord the king, as they have before done, that he will pleafe to confider the good and agreeable fervice that the Duke of Everwyk has done him at the time he was lieutenant in Guyen, and that the faid duke for default of payment of him and his faid foldiers in those parts, had fold and pledged all his gold and filver plate, as well for the prefervation of the honor of our faid lord the king, as of himfelf and all the kingdome; and that it may pleafe our lord the king, to order that payment and fatisfaction may be made to him in these parts as he trufteth.

Also the commons befeech our faid lord the king, that it may pleafe him to have in efpecial recommendation Monfieur Thomas

de

de Erpyngham, Monsieur Thomas Remptson, John Norbury, and the other vaiiliant knights and esquires who risqued themselves with our faid lord the king at his arrival in England, and that our faid lord the king himself would have them in honour and esteem for their good and agreeable service performed to him both here and abroad.

ANOTHER petition appears in the fecond year of the fucceeding reign, A. D. 1414, wherein the foldiers forming the garrifons of the caffles on the frontiers of Picardy, fet forth, that being obliged to come to England for payment of their wages, the expences of their journey coft them the greateft part thereof, and alfo that the faid frontier was confiderably weakened by their abfence; wherefore they prayed that they might receive their pay at the exchequer of Calais, according to the tenure of their indentures: They were referred for an anfwer to the king and council, but their complaint feems not to have been remedied till. the next reign.

In an indenture between King Henry V. and the Duke of Clarence, A. D. 1415, wherein the duke covenants to ferve the king for a year in France with a certain number of men to be paid as follows. The duke for himfelf, 13s. 4d. for an earl 6s. 8d. a banneret, 4s. a knight 2s. an efquire 1s. and for each archer 6d. per diem, with the ufual regards. It was also covenanted that if it happened that these troops should be employed in the Dutchy of Guyenne, that he should then receive for each efquire 40 marks, and for every archer 20 marks for the whole year, this to be paid half the first quarter on figning of the indenture, and the other half after the muster. The king to find transports going and returning for men, horses, harnes, and victuals, at the following rate:

50 Horses for the duke himself

- 24 Horses for an earl
- 16 Horfes for each banneret
- 6 Horfes for each knight

4 Horles

#### HISTORY OF

4 Horfes for each efquire 1 Horfe for each archer. (f)

IN another indenture made at the fame time with Henry Le Scrope, as a fecurity for the payment of the fecond quarter, the king covenanted to deliver in pledge on a certain day, jewels worth the fum of the faid wages and regards, which jewels were to be returned at any time his Majefty fhould chufe to redeem them within a year and a day from the time of their delivery, and if not redeemed within that time, Lefcrope was authorized to difpofe of them at his pleafure without hindrance from the king or his heirs, according to the contents of the letters patent under the great feal. (g) The king likewife covenanted with the perfons thus indenting with him, that no procefs fhould iffue againft them for default of homage for any lands defcending to them during the time they were abroad in his fervice.

BESIDES the daily flipend paid the troops, there was an additional douceur flied regards, (h) this was a kind of perquifite to the commanding officer, or chief contractor with the crown for every body of men, to enable them to keep a table for their officers, and to provide for the different contingent expences: the quantum of this allowance differed according to the nature of the fervice or country in which the troops were to be employed; the ufual fum was at the rate of an hundred marks for a quarter of a year, for every thirty men at arms, which amounted to near fix-pence a day

(h) TRANSLATED by Du Cange, Reward.

each.

<sup>(</sup>f) SEE Rymer, vol. 9. p. 227.  $\parallel$  (g) AT the death of this king, many of his jewels were in the hands of captains who had indented to ferve him, who applied to parliament to authorize them to outfet the thirds of the gains of war due from them to the king, againft the arrears of pay due to them; and alfo for permiffion to fell the jewels deposited in their hands, paying the balance, if any, into the Exchequer; this was granted to take place within half a year, if fuch jewels were not the jewels of the Crown. See Rot. Parl. 1ft. Henry VJ.

THE ENGLISH ARMY.

each. (i) Sometimes we meet with a ftipulation for regard and a half, and fometimes for double regards and double wages. (k)

IT also appears that the troops were occasionally paid half the quarter in advance, or had affignments on the fupplies granted to the king, and in fome indentures it is specified, that in default of payment of their wages or other reasonable cause, the parties indenting might disband and go whither they pleased, without any hindrance from the king or his heirs. (1) Edward III. I think, more than once paid his army with wool.

Some little alteration in the denomination of the troops, caufed a difference in their pay, about the beginning of the reign of Henry VII. as we learn from an indenture of war made in the year 1492, being the 7th of that king; wherein George, Earl of Kent, engages to ferve the king abroad in fuch places as he shall direct, for one whole year, from the first day of muster, with fix men of arms, himfelf reckoned as one; each man of arms having with him his custrill and page, fixteen demi-launces, fixteen archers on horfe-

(1) RYMER, A. D. 1347. 21 Ed. III.

<sup>(</sup>i) RYMER, 3 Hen. V. tom. 9. p. 227.

<sup>(</sup>k) IN a MS. in the library of Thomas Afle, Efq. entitled Names of the Nobility and others retained to ferve the kings of England in their warrs from the 19th. of Ed. III. to Henry VIII. extracted out of the office of the Pells, by the indultry of Sir William Le Neve, knight, Clarentius King of Arms, digefted by Sir Edward Walker, knight, Garter, principal King of Arms, anno 1664, with an index, by J. Anflis, Garter; and the feals of the perfons indenting, neatly drawn with a pen in the margin. There are feveral inflances of regard and a half, double regard, and even double regard and double wages, in the reigns of Edward III. and Richard II. The originals of thefe indentures were removed from the Pells by order of a Committee of the Houfe of Peers, anno 1719, and put into the hands of Mr. Incledon, houfe-keeper of the Houfe of Lords, from whom they were delivered to Mr. Anflis to be arranged, they remained at his houfe at Mortlake till after his death. In 1756 they were taken into the cutlody of Mr. Carrington, in whote poffeffion they continued till July 1770, when purfuant to an application made by a Committee of the houfe of Peers to the Secretary of State, they were delivered into the State Paper Office, where, anno 1784, they remained.

back, and fixty archers on foot, all able men fit for fervice, properly horfed, armed, garnished and arraied, according to their different kinds and stations, and the customs of war, or as shall be approved of by the king's commissioners deputed for taking the musters; the whole to be mustered at Guildford, on the 4th of June, and on their arrival at Portfmouth, probably the rendezvous of the whole army, to receive the conduct money, (m) which was an allowance for marching, to be calculated at the rate of 6d. for every twenty miles each foldier should march, to be reckoned from his refidence to that place, each foldier to fwear to the number of miles marched by him. And that from the first day the faid earl shall arrive at Portsmouth, and during the time he shall ferve the king in his wars, he shall receive for every man at arms, garnished with his cuftrill and page, 1s. 6d. by the day; for every demilance, od. and for every archer, whether horfe or foot, 6d. The earl to receive a month's pay in advance, immediately on his arrival at Portfmouth, reckoning twenty-eight days for a month; this to be paid him, without any deduction whatfoever, before the tranfports leave the harbour, and on the last day of the month fo paid, he shall receive another month in advance; the money fo received he covenants to pay within fix days to his foldiers, and in like manner to continue receiving and paying, during the time of his fervice. Refpecting the payment of the thirds, and thirds of thirds

1.

of

<sup>(</sup>m) THIS conduct money feems to have been in lieu of all other fubfiftence, as the troops do not appear to have drawn any pay from the treafurer of the army til they had actually joined it. Sums of money were, about the time of King Edward VI. and Queen Elizabeth, frequently if not always iffued to troops going on foreign fervice, under the title of empreft or impreft money, from the French word *preft*, a loan, being confidered as advanced or lent to enable them to provide fea ftores, and other neceffaries. Thus 20 days impreft was ordered to the 2100 men embarked for Flufhing, 34th Elizabeth anno 1592, under the command of Capt. Pooley, and it was directed that they fhould have fuch weekly lendings during the time they remained in France. See Rymer in anno.

of all plunder or prifoners of war, (n) performing watch and ward, and other duties according to the ftatutes and ordonnances of war, made by the king with the advice of the lords of his council, a copy of which was delivered to him, he acknowledges himfelf liable to them, and covenants that he will obey and fubmit to them and the penalties therein contained, and that if any of his corps or retinue fhall do any thing contrary to them, he will do his utmoft to bring him to juffice according to the faid ftatutes. This indenture was figned the 9th day of May.

VERY little, if any alteration was made in the pay or eftablishment of our armies from this period till the reign of Queen Mary, what had taken place at that time will appear from the list of the army which ferved at St. Quintin's, which is here transferibed. (0)

THE officers, the captaines, horfemen and footemen of a regement of a thousand horfemen, four thousand footemen, and two hundred pyoners, with their entertaignment and wages. 10th July, 1557.

JOURNEY towards ST. QUYNTAINES, 1557, in the reign of QUEEN MARY.

I. s. The captain general for his perfon - 5 1 Three chaplaynes 0 3 The fecretarie 0 3	Per men	fem.		Per	die	m.
Three chaplaynes 0 3				1.	s.	d.
		The captain general for his perfon		5	I	2
The fecretarie 0 3		Three chaplaynes	-	0	3	0
		The fecretarie	-	0	3	4

<sup>(</sup>n) EVERY commanding officer was accountable to the king for one third of his gains of war, whether made by prifoners or plunder, and he was entitled to one third of the gains of war of every one ferving in his corps; for one third of these thirds, he was also accountable to the king. This will be further explained under the article of prifoners of war.

One

<sup>(0)</sup> THERE are feveral copies of this lift, one in the Library of the College of Arms, marked W. S. The other in the British Museum, among the Harleian Manuscripts. No. 6844.

51-	
Per menfem.	Per diem.
· · · · · · · · · · · · · · · · · · ·	1. s. d.
One for the French tongue	034
Two furgeons	• • I •
A trounche man (p)	020
Ten carriages	2 10 0
Two trumpetters	030
A drumme	018
A phife	0 I 8
Thirtie halbardyers	0 01 1
301 15 0	10 I 2
The lieutenante generall	- 3 6 8
His chaplaine	0 1 0
A furgeon	οιο
His trounche man	020
Three carriages	0150
His trumpeter	o 1 6
Fifteen halberdyers	0 15 0
153 5 0	522
The high marschall	3 6 8
Master of the campe	IOO
His chaplaine	οιο

(p) THE copy in the Herald's College has it Trouchman, perhaps a corruption of the old French word Trucheman, an interpreter, fome have supposed this to mean a truncheon man, a marshal, or kind of tipstaff, such as attended judges and other great perfons in the civil line to make way for them.

His

	THE ENGLISH ARMY.	341
Per mense	em.	Per diem.
1. s. d.		1. s. d.
	His surgeon	0 1 0
	Three carriages	0 15 0
	His trumpetter	0 1 8
	His drumme	0 1 0
	Fifteen halbardyers	0 15 0
18200		6 I 4
	The generall of the horfemen = =	
	His lieutenant	368
	A chaplaine	
	A furgeon	0 1 0
	Ffoure carriages	
	His trumpetter	
	Ffyfteene halbardyers	0 15 0
Special control and the second		0 15 0
188 0 0		654
		0 5 4
	the second se	
	The captayne general of the footmen	3 6 8
	His lieutenant	100
	The Serjeant major	0 15 0
	Sixe wyfflers	0 13 0
	A chaplayne	0 1 0
	A furgeon	0 1 0
	Three carriages	0 15 0
	A drumme – – –	<b>o 1</b> 8
	A phife – – – –	0 1 8
	Fyfteene halbardiers	0 15 0
22500		7 10 0
		The

342	2		HISTORY OF		-	
Per	r m	enfe	m. ]	Per	diei	n.
1.	s.	d.		1.	s.	d.
			The mafter of th' ordynance	I	6	8
			His lieutenant – – – –	0	13	4
			Master of the carriages	0	10	0
			The trounche Mr. (p)	0	5	0
	-		A chaplain – – –	0	I	0
			A clerke of th' ordynnance – –	0	2	0
			Two clerkes – – – –	0	2	0
			A furgeon – – –	0	I	0
			Sixe bowyers	0	6	0
			Sixe fletchers – – – – – – – – – – – – – – – – – – –	0	6	0
			Three carpenters – – –	0	3	0
			Three fmythes – – –	0	3	0
			Two guiders of th' ordinnance -	0	4	0
			Twelve carriages	3	0	0
			A drumme – – – –	0	I	0
			A phife	0	I	0
			A hundred and twentie lymyres -	I	5	0
			Tenne halberdyers for the master of the ordnance		10	0
			Hacquebutters on horseback for the lieutenant, 6	0	6	0
			Mafter gunner – – – –	0	3	4
			Twelve gunners	0	16	0
(altrantion						
30	4 3	30		I 2	15	4
			The treasurer	I	6	8
•			Three clarkes	0	3	0

(p) PROBABLY the Trench master; such an officer being frequently mentioned in our ancient armies.

### Tenne

		THE ENGLISH ARMY.		3	43
Per	r mense	em.	Pe	er die	
1.	s. d.		1.		d.
		Tenne halberders	0		0
		Ffowre cariages	I		0
			2	19	8
,					
		The Mr. of the musters	0	16	8
		His two clerkes	0	2	8
			0	19	4
					-
		The provoft	I	0	0
		Two judges	0	13	4
		Two clerkes	0	2	0
		Sixe halberdyers – –	0	6	0
		Sixe tipstaves	0	6	0
		A chaplayne – – –	0	I	0
		A troutch man – – –	0	2	0
		Two jaylors	0	2	0
		A hangman and his men	0	2	0
		Two carriages	0	10	0
			_		
96	10 0		3	4	4
		A chief furveyor of victuals -	0	6	8
		A clarke – – – –	0	1	0
		Two other furveyors	0	4	0
		1 WO Other Harveyors	_	4	
17	10 0		0	11	8
-			_		
		3			

The

344	HISTORY OF			
Per mense	m.	Per	dien	n.
1. s. d.		1.	s. (	d.
	The chief harbinger	0	4	0
	Three other harbingers	0	6	0
	A clarke	0	I	0
16 10 0	· · · · · · · · · · · · · · · · · · ·	0	II	0
فحب سليبوسي				
	Mr. of the forage	0	6	0
	His lieutenant	0	3	0
	•			
13 10 0	)	0	9	0
	Mr. of the fcowtes	0	6	0
	His lieutenant	0	3	0
		0	9	0
13 10 0	- ·		9	
•	The harralde	·0	5	0
	His two men	0	2	0
	A pursuivant	0	3	4
	His man	0	I	0
Salar and an and a salar salar	-	-		
17 0 0	_	0	II	4
	Ffyve captaines of the armed horsemen, ever	y} 2	10	0
	captaine 10s. by the daye	7		
	Ffyve lieutenants of horsemen, at 5s. each	I	5	0
	Ffyve standard bearers, at 3s. 4d. each	0	16	8
	Ffyve chaplains, at 12d	0	5	0
	Ffyve trumpetters, at 18d. – –	0	7	.6
	Ffyve furgeon, at 2s Ffyve harbengers, at 2s	0	10	0
	riyve natuengers, at 25.	0	10 Ef	0
			L I	yve

THE ENGLISH ARM	1 Y.	3	45
Per mensem.	D	er die	
l. s. d.		. S.	
Ffyve fmythes, at 18d. –	_		и. 6
Ffyve carriages, at 55. the peece	- 0		
	I at at	5	0
Horfemen 500, every hundred, 71. 10 18d. the man	$\left. \begin{array}{c} \text{at} \\ \text{37} \end{array} \right\}$	10	0
1360 0 0	4.	5 6	8
Captaines of light horfemen ffyve, every	one ]		
of them 6s. the day	1	10	0
Lieutenants, ffyve, at 3s. the day	,	15	0
Standard bearers, five at 2s.		* ) IO	0
Chaplaines, ffyve at 1s.	0	5	0
Trumpeters, ffyve at 1s. 6d	0	-	6
Surgeons, ffyve at 1s. 6d	0	7	6
Harbengers, ffyve at 2s	- 0	10	0
Smythes, ffyve at 1s. 6d.	- 0	7	6
Carryages, ffyve at 5s. each -	- I	5	0
Light horfemen 500, every hundred 51.	- 25	о О	0
Ffyftie dead payes (q)	- 3	10	0
(1)			
1001 5 0	33	7	6
Four thousand footmen, at 8d. the day	- 133	6	8
Fortie captaines at 4s. per diem -	- 33	0	0
Fortie lieutenants, at 2s. per diem	- 4	0	0
Fortie enfignes, at 1s. per diem	- 2	0	0
Forty chaplaines, at 13. per diem	- 2	0	0

(q) DEAD payes were non-effective men, allowed to the captaines, ten to each troop.

Forty

346	HISTORYOF			
Per menfen	n.	Per	die	m;
		1.	s.	d.
	Forty serjeants of bands, at 12d	2	0	0
	Forty drummers, at 12d	2	0	0
	Forty fyfers, at 12d	2	0	0
N.	Forty furgeons, at 12d	2	0	0
	Forty harbingers, at 12d	2	0	0
	Forty carriages, at 5s. the carriage -	10	0	0
	Four hundred dead payes, at 8d. the peece	13	6	8
1240 0 0	1	41	8	6
	The captayne general of the pyoners -	I	0	0
	One thousand eight hundred pyoners, at 8d	7.		
	the peece	60	0	0,
	Six captaines at 10s. the peece -	3	0	0
	Six lieutenants, at 5s	I	10	02
	Six standard bearers, at 2s. 6d	0	15	0:
	Six drummers at 12d	0	6	0
	Two hundred myners, at 13d. the man	1.0	16	8
	Two captains, at 5s. 4d	0	10	8
	Eight quarter masters	0	17	9)
	With an hundred shillings more in the month	1		
	among the pyoners than by the rate o	£		
	the day aforefaid.			

THE next establishment of the British Army that occurs, isof that levied by Queen Elizabeth to repel the Spanish Armada, in which we find feveral officers stated at a much lower pay than in the preceding account.

The

# THE ENGLISH ARMY. 347

The RATES for the ENTERTAINMENT of the OFFICERS of the COMPANIES appointed for the fervice in the year 1588.

	1. s. d.
The lieutenant general of the army, per day -	6 0 0
Halberdiers, at per day	0 01 1
The marshal of the field per day	2 0 0
—— Halberdiers, at per day – – –	0 15 0
The provost marshal per day	0 13 4
The goaler per day	о 1 8
Eight tipstaves, at 8d. each per day	o 5 4
Ten halberdiers at ditto	068
The captain general of the lances, per day -	IOO
Lieutenant	0 10 0
Guidon	<b>0 1</b> 6
Trumpet	0 1 6
Clerk – – – –	0 1 6
Surgeon – – –	0 I 6
Ten halberdiers, at 8d. each	o 6 8
The captain general of the light horfe per day -	IOO
Lieutenant – – – – –	0 10 0
Guidon	0 1 6
Trumpet	0 I 6
Clerk	o 1 6
Surgeon	0 I 6
Ten halberdiers, at 8d. each – –	0 6 S
The colonel general of the footmen, per day -	200
Lieutenant – – – –	0 10 0
Serjeant major – – – –	<b>0</b> I0 0
Four corporals of the field, at 4s. each	0160
Ten halberdiers, at 8d. each	o 6 8
The treasurer at war, per day	0 6 S
Y y 2	Four

	I.	s.	đ.
Four clerks at 2s. each	0	8	0
Ten halberdiers, at 8d. each	0	6	8
The master of the ordnance, per day	0	10	0
Lieutenant	٥	6	8
Inferior officers of the ordnance, per day			
Ten halberdiers, at			
The muster master, per day	0	6	8.
Four clerks at 2s. each	0	8	0
The commissary of the victuals, per day -	0	6	8
One clerk	σ	2	0
The trench master, per day	0	6	0
The master of the carriages, per day	0	4	Q.
Master cart takers, each per day			
Four clerks, each at			
The quarter master, per day	σ	10	0
Six farriers, each at		,	0
The fcout master, per day – – –	0	6	8
Two light horfe, at 16d. each	0	2	8
The judge general, per day	0	2	8:
The entertainment of the officers of the regiment			
The colonel, being a nobleman, per day -	ľ	0	Ø
He being a knight or nobleman's fon, per day -	O.	13	4
Lieutenant colonel, per day	0	6	0.

THE pay of the captains and fubalterns of the different corps being here omitted, as well as diverfe other officers, another lift of the army in Ireland, A. D. 1598, is adduced from Fyne's Morrifon's Travels to fupply those and other deficiencies, from which it appears that the pay of the army was confiderably raifed in foflort a time as ten years.

PAY

PAY of the ARMY in IRELAND under the EARL of Essex, figned by QUEEN ELIZABETH, 24th March, 1598.

	Pe	r die	em.
	1.	s.	d.
The lord lieutenant general	10	0	0
The lieutenant of the army	3	0	0
General of the horfe	10	0	0
Marshal of the camp	I	10	0
Serjeant major – – –	I	0.	0
Lieutenant general of the horfe	I	0	0
The quarter master	x	0	0
The judge marshal general	I	0	0
The auditor general	0	13	4
The comptroller general of the victuals	0	10	0
Lieutenant of the ordnance	0	10	0
The furveyor	0	6	8
Two clerkes of munition, each	0	5	0
Four corporals of the field	0	6	8
One commissary of victuals	0	8	0
Three others, at each	0	6	0
The carriage master	0	6	8
Twenty colonels, each	0	10	0
Captains of horfe, each at -	0	4	0
Lieutenants of horfe, each at	0	2	6
Cornets of horfe, each at – –	0	2	0
Horsemen, (N. B. a troop consisted of one captain, one)		I	-
lieutenant, one cornet, with fifty private troopers) each		1	3
Captains of foot, each	0	4	0
Lieutenants of foot, each	0	2	0
Enfigns of foot, each = = =	0	1	6
	Sei	jean	ts

## HISTORY OF

							Per die m			
							1.	s.	d	
Serjeants of foot, each		-			-		0	I	0	
Drummers, each	-		-	-	-		0	I	0	
Surgeons, each	-			-		-	0	I	0	

EACH company confifted of a captain, lieutenant, and enfign, two ferjeants, one drummer, and one furgeon, with ninety-four effective private men, at 8d. per diem each, and fix dead payes for non-effectives allowed the captain.

THERE is another lift anno 1599, of the army under Lord Montjoy, where all the afore-mentioned officers and men are paid as before, but there is the addition of a provoft marshal for Lough Foyle, and another for Bally Shannon, at 45. per diem, each, 1600 gunners, canoneers, armourers and clerks of the ordnance, 'fome at 4s. fome at 2s. per diem, an inginere, at 10s. per diem, fixteen furgeons, the chief at 5l. the other at 50s. and 40s. a peece, the week; the lord deputy's doctor of physicke, at 5l. the week, and his chief chaplain at the fame rate, and other ten preachers at 30s. or 40s. the week, and the commission of muss augmented from five to twenty, at 3s. 4d. per diem each; one to follow the army in each province, the reft to refide in garrifons.

THE pay of the army in the fucceeding reign of King James I. with the prices of all forts of military flores are minutely exemplified in a manufcript frequently before cited in the course of this work. (x) This manufcript which here follows, is entitled :

The LIST of a ROYAL ARMIE intended to be raifed for the recovery and protection of the Palatinate, confysting of 25000 foote, and 5000 horfe, 20 pieces of ordinance or artillerie, with the officers, artificers and attendants belonging to the whole

(x) No. 5109. Harl. MSS.

army

army, the charges, allowance, and feveral pays; with a fchedule of the pparation of utenfells and habillements of warre; the receipts for fire-workes, with fpare public for fupply of the army, as by his majefty's command it was confulted, advifed and concluded on by a committee of lordes and others under their hands at Whitehall, London, fau. 13, 1620, 18 January, &c.

At the Court at Whitehall, Januarie the 13th, 1620.

Lo. Arc. Bpp. of Canty. Lo. Chancellor Bacon Lo. Privie Scale Lo. Steward Lo. M. Hambleton Lo. Chamberlaine E. of Arundel E. of Kelcye Lo. Vifcount Doncaftre Lo. Vifcount Ffaulkland Lo. Carew Lo. Digby Mr. Treafurer Mr. Secretary Nanton Mr. Secretary Calvert Mr. Chancelor of the Exchequer Mr. of the Wardes.

His majeftie having refolved to make fome royal preparations for the recovery and protection of the Palatinate (being the ancient inheritance of his majeftie's fonne in lawe and grand children) did in his high wildome, thinke meet to appoint fome perfons of knowledge and experience in the warres to confider and give their advice in fuch propositions as shall be made unto them from the counsel board for the better expediting of that fervice.

To which purpole the Earl of Oxenford, and the Earle of Effex, both lately returned from the Palatinate, the Earle of Leicefter, the Lo. Vifcount Wilmot, the Lo. Danvers, the Lo. Caufield, Sir Edd. Cecil, and Sir Richard Morrifon, Knts. and Captayne John Bingham; whre called to the table and made acquainted with his majefty's pleafure, that they, or any five or more of them, with Sir Horace Vere and Sir Edward Conway, knights, if they returned into England while the committee fhall continue, fhall undertake undertake that fervice, and have their meetings and affemblyes in the ould council chamber at Whitehall, touching the affairs abovementioned. And that for their better affiftance they call unto them fuch others of experience, whofe advice and opinion they fhall think meete to make ufe of in their feveral confultations upon fuch things as fhall be foe referred to them from the Board, which they are to profecute without intermiffion or delay, until they fhall make report of their opinions, which is to be done in writing under five of their hands at leaft; which is accordingly done, as hereafter followeth.

THE particulars offered to their confiderations were these:

I. WHAT proporcion or number of men as well horfe as foote, with municion, victuall, fhippinge, and treafure will bee fufficient for that enterprize.

II. By what time it will be meete that these forces be in readiness, and where the armyes, municion and victuall may best be provided; together with such other circumstances, as are incident to any of these heades, for their better directions therein Mr. Secretaryes will acquaint them with such intelligence as they have received touching the strength of the enemye's forces, now in the Palatinate.

XIth Feb. 1620.

The LIST of a ROYALL ARMY, confyfting of twenty-five thousand floote, five thousand horse, twenty peeces of artillery, and all other habillaments and utenfels of warre for such an enterprize foe dificult and remote; with our opinions and estimate of every perticular fett downe accordinge to the limits of your lordshipps directions, and grounded upon such advertisements of the enemyes strength, as were have received from the secretaryes of state.

THE allowance of officers, and all entertainments unto this army, are extracted from the diversitie of former presidents in the feverall THE ENGLISH ARMY.

feverall employments of our own nation, and onely supplied by the best institutions now in practice, where they have been defective.

FIRST. The charge of rayfing the faid 25000 foote for their apparell and arms, viz. 20000 pikes and mufkets, at 31. 105. a man; and 5000 calivers, at 31. 6s. a man, abateing all dead payes, will amount to the fume of \_\_\_\_\_\_

The charge of rayfinge of 5000, viz. 3500 currafeers, at 30l. a piece, and 1500 carbynes at 20l. a peece all dead payes being likewife abated, will amount to the fum of - - - - -

The charge of transportinge of 25000 footmen, to the most convenient places of landing in the river of Maize, used by the states in the low countreyes for landing there foldiers in like expeditions, at 4s. the man, will amount to the sum of - -

The charge of transportinge 5000 horsemen to the fame place at 18s. a peice for horse and man, will amount to the sum of \_\_\_\_\_\_

THE twentie pieces of greate ordnance before-mentioned; two mortar pieces for fireworks, muft be all mounted upon field carriages with four wheeles, and lymmers, fully compleate, and to be furnished and attended with spare carriages and wheels, blocke carriages, copper ladles furnished with spunges and rammers, and with all other habillaments and utenfells of warre, and with many other small provisions which are so necessary for the trayne of artillery, that without them they can neither march nor be used. To which also must be added some proportion of small provisions for the supply of the army.

ALL which we have caufed to be drawn in a fchedule hereunto annexed, and being rated by way of estimate as neere as we can, do amount to the fume of 4450l. 178. THE powder for the fervice of the fame twenty pieces of grate ordnance, allowing 960 fhott for every of the fourteen pieces of battery, for ten dayes battery in fix months; and three tymes as many for the fix field pieces, will amount to 138 lafts. And for the ufe of fmall fhot, allowing one pound a weeke to every mufket, and three quarters of a pound a weeke to every caleever, for matches, and all occafions of fervice during the fpace of two months, will amount to 260 lafts, out of which all fire-workes for the mortar pieces, muft be made. The peterrs furnifhed, and petrinells and piftolles fupplyed, as ther fhal be occafion. All which powder,, rated at 100l. the laft, by cftimation will amount to the fumme of 26200l.

IT will be likewife neceffary to have 186 tunne of match, according to the neat great hundred, which being rated at 271. the tunne, by estimation will amount to the sum of 50221.

AND of round fhot of iron for greate ordinanfe, it will be likewife neceffary to have 260 tunne, 1760 pounds weight, which at 9l. 10s. per tunn, by estimate, accordinge to the neat greate hundred, will amount to the sum of 24781. 10s.

AND of lead for bullets for the use of the muskets and callevers to have 124 tunne, which according to the neate hundred, at 171. the tunne, per estimate, will amount to the sum of 21081.

For foemuch of those feveral natures as shall be produced in the parts beyond the feas, the charge of transportation will be faved, and if shipping be hired at the best hand, as Flemiss bottoms fitted for transportation, the tonnage will not cost foe much.

ALL which pieces of greate ordinance, morterpieces and carriages of all fortes with all the aforefaid powder, match, fhott of iron and lead forfhott; and with all the habillements and utenfelsof warre, and other fmall provisions abovementioned, neceffarie for the trayne of artillery, will as near as we can rate them, amount to 1159 tunnesor thereabouts, the transportation thereof rated at 15s. per tunne, will amount to the fum of 8691. 5s. For the land carriage and draught of all the

faid 1159 tunnes, allowing eight horfes to every tunne,

### THE ENGLISH ARMY.

If a place of fafetie may be had for a magazine near the place where the warre is to be made, then a greate parte of this charge of carriages and horfes may be faved. tunne, and for 380 waggons, which we conceive will be neceffarie for the carriages of all the officers and army, befides allowing three horfes to a waggon, it will be neceffary to have 10412 horfes, which muft be bought here, or in the low countries, or where they may be beft had, which with their furniture, we rate at 91. the peece, one with another, amounting to the fum of 938001. or be hired, which we rate at 2s. a day for every horfe, the carters to drive and keep them, which will amount to the fum of 10421. 4s. per diem.

To which courfe of livinge we do rather incline, for that the charge of the hire will not begin until the army begin to march, and will be very much leffened fo foone as they fhall arrive at a place where the war fhall be made, and a place obtained for a magazine; and for all the time that the army fhall be in garrifon, (which is like will be the greateft part of the yeare) will wholy determyne untill it fhall begin to marche again; whereas if horfes fhould be bought, the charges will be prefent, and the hire of carters very great.

YET we think it very neceffarie that 200 ftrong cart horfes of the largeft fize, (fuch as cannot be hired) fhould be bought and continually kept for the use of the ordnance and munition, upon all occasions of enterprize, which horfes, together with their harness and furniture, we do rate 151. a horfe, amounting to the sum of 30001.

355

The feveral PAYES of all the OFFICERS, BANDS and TROOPES, of the faid foot, horfe, and trayne of artillery, viz.

	The	pay	of	The	e pay	Ţ
Officers of the Field.	the	arm	ıy	per m	enfe	em
	per	diei	n.	of the	arn	ny.
The lord generall at 10l. per diem, a-	] 1.	s.	d'.	1.	s.	d.
mounting for a month of 28 days to				280	0	0
the fum of – –	7					
Lord Marfhal at	4	0	0	112	0	0.
Serjeant major general –	- 2	0	0	56	0	0
Quarter master generall	I	0	0	28		0.
Provost marshall general	0	6	8	9	6	8
Carriage master generall	0	6	8	9	6	8.
Eight corporalls the peece	0	6	8	74		4
<b>J I I</b>						
				569	6	8
				5-9		
	tana ang			Constanting of the local division of the loc		
The Lord Generall his trayne						
The Lord Generall his trayne Treafurer at warre, at	2	0	0	56	0	0.
	2 I	0	0	56 28		0.
Treasurer at warre, at					0	
Treafurer at warre, at Mufter mafter generall	I	0	0	2.8 1.4	0	0
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals	1 ~ 0	0 10	0 0,	2.8 1.4	0 0 0	0
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals Judge marshall	I ~ 0 0	0 10 10	0 0, 0	28 14 14	0 0 0 13	0 0 0 4.
Treafurer at warre, at-Mufter mafter generall-Commiffary general of the victualsJudge marfhall-Two chaplaynes le peece-Two phifitians le peece-	1 - 0 0 0	0 10 10 6 6	0 0, 0 8 8	28 14 14 18 18	0 0 13 13	0 0 4. 4.
Treafurer at warre, at-Mufter mafter generall-Commiffary general of the victualsJudge marfhall-Two chaplaynes le peece-	1 - 0 0 0	0 10 10 6	0 0, 0 8	28 14 14 18	0 0 0 13	0 0 0 4.
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals Judge marfhall Two chaplaynes le peece Two phifitians le peece Two apothecaryes, at 3s. 4d. per diem, peece	I - 0 0 0 0	0 10 6 6 3	0 0, 0 8 8	28 14 14 18 18 9	0 0 13 13 6,	0 0 4. 4. 8
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals Judge marfhall Two chaplaynes le peece Two phifitians le peece Two apothecaryes, at 3s. 4d. per diem, peece A fecretary to the councell, at 5s. per die	1 0 0 0 1 e 0 m. 0	0 10 10 6 6	0 0 8 8 4	28 14 14 18 18 9 7	0 0 13 13 6, 0	0 0 4. 4. 8 0
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals Judge marfhall Two chaplaynes le peece Two phifitians le peece Two apothecaryes, at 3s. 4d. per diem, peece A fecretary to the councell, at 5s. per die Two furgeons, at 6s. 8d. per diem le pee	$\begin{bmatrix} 1 \\ 0 \\ 0 \\ 0 \end{bmatrix}$	0 10 6 6 3 5	0 0 8 8 8 4	28 14 14 18 18 9 7	0 0 13 13 6 <sup>7</sup> 0 13	0 0 4. 4. 8 0 4
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals Judge marfhall Two chaplaynes le peece Two phifitians le peece Two apothecaryes, at 3s. 4d. per diem, peece A fecretary to the councell, at 5s. per die	$\begin{bmatrix} 1 \\ 0 \\ 0 \\ 0 \end{bmatrix}$	0 10 6 6 3 5 6	o o 8 8 4 0 8	28 14 14 18 18 9 7	0 0 13 13 6 <sup>7</sup> 0 13	0 0 4. 4. 8 0
Treafurer at warre, at Mufter mafter generall Commiffary general of the victuals Judge marfhall Two chaplaynes le peece Two phifitians le peece Two apothecaryes, at 3s. 4d. per diem, peece A fecretary to the councell, at 5s. per die Two furgeons, at 6s. 8d. per diem le pee	$\begin{bmatrix} 1 \\ 0 \\ 0 \\ 0 \end{bmatrix}$	0 10 6 6 3 5 6	o o 8 8 4 0 8	28 14 14 18 18 9 7	0 0 13 13 6 <sup>7</sup> 0 13	0 0 4. 4. 8 0 4

Officers

THE ENGLISH	A	R	ΜY	•	3	57
	Pe	er d	liem	Per n	není	em
		ea	ch.	28 d	lays.	
Officers of the twelve regiments	1.	s.	d.	1.	s.	d.
Twelve colonels, at 20s. per diein, le peece	I	Q.	0	336	0	0.
Twelve lieutenant colonels, at 6s. 8d. le peece }	0	6	8	112	0	0
12 Serjeant majors, at 5s. per diem	0	5	0	84.	0	0
12 Quarter masters, at 5s. per diem, le peece	0	5	0	84	0	0
12 Preachers, at 4s. per diem, le peece	0	4	0	67	4	0
12 Provosts, at 5s. per diem, le peecee	0	5	0	84	0	0
12 Carriage masters, at 3s. 4d. per diem	0	3	4	56	0	0
12 Chief chirurgeons, at 4s. per diem le piece }	0	4	0	67	4	0
	_				-	
				890	8	0
Officers of the 12 Colonel's Companyes.						
	~	8	0	10'4	8	0
1.2 Captaynes, at 8s. per diem, le peece				134	4	
12 Lieutenants at 4s. per diem, le peece 12 Enfigns at 2s. 6d. per diem, le peece		•	0 6	42		0
	0		0		8	
36 Serjeants, at 12d. per diem, le peece Drummers, at 12d. le peece –	0		0	50	~	
12 Chirurgeons, at 12d. per diem le pecce	0	1	0	16		0
						-
				361	4	0
				(		
The twelve colonels companyes of 200 men a peece, whereof 4 gentlemen and 4 corporalls at 12d. per diem, le peece,				2284	16	0
and the other 192, at 8d. per diem, le peece					Offic	era

Officers

358

55						
Officers of the 144 companies of foot 150	,					
men each, a peece	Per	die	m.	Per m	enfe	em.
	1.	s.	d.	1.	s.	d.
Captains, at 6s. 8d. per diem, le peece	0	6	8	1209	12	0
144 Lieutenants, at 3s. per diem, le peece			0	604		
Enfignes, at 2s. 6d. per diem, le peece		0	6	504.		
		Ĩ	0	4.03		
288 Serjeants, at 12d. per diem le peece Drumes, at 12d. per diem –	0	ī	0	403		
144 Chirurgeons, at 12d. per diem le peece		I	Q	201		0
144 Chirurgeons, at 120. per dientie peece	0	1	Ų	201	14	
				3326	8	0
				3320	0	
The 144 companyes of 150 men a peece, whereof 3 gentlemen and 3 corporalls, at 12d. per diem, and the other 144 at 8d. per diem, le peece - Memorandum, that the 12 regiments be- fore-mentioned, do make but 24000, whofe monthly pays are above fpeci- fyed; the other 1000 men are left to be difpofed of by the lord general, for his owne guard, and to fuch other prin- cipal officers and men of quality in the army, as he fhall think fit; and they and their officers being rated as com- panyes of 200 men, their monthly payes to amount to the fume of - Summa totalis to the officers and hands	-	-	-	20563	10	0

Summa totalis to the officers and bands of 25000 footmen for their entertaynment for one month of 28 dayes, amounteth to the fum of 293521. 48.

Officers generall for the horfe. 1. s. d. Lord general of the horfe, at 41. per diem - - 112 0 0 Lieutenant general of the horfe at 21. per diem - 56 0 0

Serjeant

Per mensem.

THE ENGLISH ARMY.	3	59
1.	s.	d.
Serjeant major at 30s, per diem 42	0	0
Quarter master generall of horse, at 6s. 8d. per diem 9	6	8
Provost, at 5s. per diem 7	0	0
Carriage master, at 3s. 4d. per diem 4	13	4
Preacher, at 4s. per diem 5	12	0
Chief chirurgeon, at 4s. per diem 5	12	0
242	4	0
Officers to 50 troops of horses of 100 horses in every		
troope, amounting in all to 5000 horfe.	0	~
Captaynes, at 8s. per diem 560 50 Lieutenants, at 5s. per diem - 350		
Cornets, at 4s. per diem 280		
150 Corporals, at 2s. 6d. per diem, le peece - 525		
130 Corporais, at 23. 6d. per diem, le peece 323 100 Trumpets, at 2s. 6d. per diem, le peece 350		
5° Quarter masters, at 2s. 6d. per diem, le peece 175 Chirurgeons, at 2s. 6d. per diem, le peece 175		
3500 Curaziers, at 2s. per diem, le peece - 9800		
1500 Carbines, at 18d. per diem, le peece - 3150		
Summa totalis of the officers and troopes of horfemen,		
for their entertainment for one moneth of 28 dayes, 15607	4	0
amounteth to the fum of J		
Officers, artificers and attendants to the trayne of artillery,	viz.	
Per diem. Per me	enfe	m.
1. s. d. 1.	s.	d.
The master of the ordnance, at 31. per diem,		
amounting for one month of 28 dayes to $3 \circ 0 $ S4	0	0
the lum of		
The lieutenant, at - = 100 28	0	0
A fu	rvey	or

١

A furveyor

Pe	er	dier	n. F	Per me	enfe	m.
	1.	s.	d.	1.	s.	d.
A furveyor	0	6	8	9	6	8
Two clarkes le peece	0	2	0	5	12	0
One auditor – – –	0	6	8	9	6	8
Two clarks, at	0	2	0	5	12	0
Aray mafter, at	0	6	8	9	6	8
Two clerks, at	0	2	0	5	12	0
A trench master general	0	IO	0	14	0	0
Six engineers for fortifications, approach-)						
ings, and quarteringe the regiments, at	0	6	8	56	0	0
le peece J						
One clarke and 3 guides or conductors of	0	2	6	14	8	0
the works for approaches, at le peece J	Ŭ	~	Ŭ	14	Ŭ	
The clarke of the ordinance, at -	0	6	8	9	6	8
Four clerks under him, at	Q	2	6	14	0	0
Nine gentlemen of the ordnance	0	3	0	37	16	0
Thirty herquebushiers to guard the master,	0	I	0	63	0	0
at le peece – – – J	Ŭ	1	Ŭ	~ )	Ũ	Ŭ
A quarter master at	0	5	8	7	0	0
Eight halberteers to guard the master, le peece	0	0	10	9	6	8
Four horsemen to attend the quarter master?	0	I	6	8	8	0
at le peece – – J	Ŭ	Ĩ	Ũ	Ĩ	Ť	Ť
(Three fourryers, or harbingers, likewife)	0	2	0	8	8	0
under him, at le peece – – J		-		-		-
Three under fourryers, le peece -	0	I	0	4	4	0
A commiffary to distribute the victuals	0	5	0	7	0	0
Two clerkes, under him, at the peece	0	2	0	5	12	0
A master for the horses, carts, muster and	0	6	8	9	6	8
pyoneirs, &c. – – – J	-					
Two clerks to attend him, at -	0	2	0	5	12	0
A purveyor general both for munition, vic-				-		
tuall, and all other necessaryes belonginge	0	6	0	8	8	0
to the ordinance J						

Two horfe-

# THE ENGLISH ARMY. 361

Per	dier	n.	Per m	enfe	em.
1.	s.	d.	1.	s.	d.
0	I	6	4	4	0
it o	6	0	8	8	0
0	I	0	2	16	0
0	3	0	12	I 2	0
0	5	0	7	0	0
0	2	0	70	0	0
0	4	0	16	16	0
0	2	0	8	8	0
0	T	6	6	6	0
0	6	8	18	13	4
0	I	6	42	0	0
0	6	0	6	6	0
0	2	6	10	10	0
0	2	0	8	8	0
0	I	6	260	8	0
0	I	0	296	16	0
0	5	0	7	0	0
<b>`</b> 1					
0	I	6	6	6	0
]					
0	I	0	4	4	0
0	3	0	5	12	0
0	2	0	2	16	0
0	4	0	5	12	0
0	5	0	7	0	0
0	2	0	2	16	0
0	I	0	I	8	0
0	2	0	2	16	0
0	2	6	3	10	0
0	I	0	2	16	0
0	3	0	4	8	0
			2	Mat	es
		1.       s.         0       I         0       I         0       I         0       3         0       2         0       4         0       2         0       4         0       2         0       I         0       2         0       I         0       2         0       I         0       5         0       1         0       3         0       1         0       2         0       1         0       2         0       1         0       2         0       1         0       2         0       1         0       2         0       2         0       1         0       2         0       1         0       2         0       1         0       2         0       1         0       2         0       1 <td< td=""><td>I.       s.       d.         0       I       6         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       2       0         0       2       0         0       2       0         0       I       6         0       2       0         0       I       6         0       2       0         0       I       6         0       2       0         0       I       6         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0</td><td>1.s.d.1.<math>0</math>I<math>6</math><math>4</math><math>0</math><math>1</math><math>0</math><math>2</math><math>0</math><math>3</math><math>0</math><math>12</math><math>0</math><math>5</math><math>0</math><math>7</math><math>0</math><math>2</math><math>0</math><math>70</math><math>0</math><math>2</math><math>0</math><math>70</math><math>0</math><math>4</math><math>0</math><math>16</math><math>0</math><math>2</math><math>0</math><math>8</math><math>0</math><math>1</math><math>6</math><math>42</math><math>0</math><math>6</math><math>8</math><math>18</math><math>0</math><math>1</math><math>6</math><math>42</math><math>0</math><math>6</math><math>8</math><math>18</math><math>0</math><math>1</math><math>6</math><math>42</math><math>0</math><math>6</math><math>8</math><math>18</math><math>0</math><math>1</math><math>6</math><math>42</math><math>0</math><math>6</math><math>8</math><math>18</math><math>0</math><math>1</math><math>6</math><math>42</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>1</math><math>6</math><math>260</math><math>0</math><math>1</math><math>6</math><math>260</math><math>0</math><math>1</math><math>6</math><math>260</math><math>0</math><math>1</math><math>0</math><math>296</math><math>0</math><math>1</math><math>0</math><math>4</math><math>0</math><math>3</math><math>0</math><math>5</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>1</math><math>0</math><math>1</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>1</math><math>0</math><math>1</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math><math>0</math><math>2</math></td></td<> <td><math display="block"> \begin{array}{cccccccccccccccccccccccccccccccccccc</math></td>	I.       s.       d.         0       I       6         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       2       0         0       2       0         0       2       0         0       I       6         0       2       0         0       I       6         0       2       0         0       I       6         0       2       0         0       I       6         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0         0       I       0	1.s.d.1. $0$ I $6$ $4$ $0$ $1$ $0$ $2$ $0$ $3$ $0$ $12$ $0$ $5$ $0$ $7$ $0$ $2$ $0$ $70$ $0$ $2$ $0$ $70$ $0$ $4$ $0$ $16$ $0$ $2$ $0$ $8$ $0$ $1$ $6$ $42$ $0$ $6$ $8$ $18$ $0$ $1$ $6$ $42$ $0$ $6$ $8$ $18$ $0$ $1$ $6$ $42$ $0$ $6$ $8$ $18$ $0$ $1$ $6$ $42$ $0$ $6$ $8$ $18$ $0$ $1$ $6$ $42$ $0$ $2$ $0$ $2$ $0$ $1$ $6$ $260$ $0$ $1$ $6$ $260$ $0$ $1$ $6$ $260$ $0$ $1$ $0$ $296$ $0$ $1$ $0$ $4$ $0$ $3$ $0$ $5$ $0$ $2$ $0$ $2$ $0$ $1$ $0$ $1$ $0$ $2$ $0$ $2$ $0$ $1$ $0$ $1$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$ $0$ $2$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

					F	Per	dien	n.	Per m	enfe	m.
						1.	s.	d.	1.	s.	d.
2	Mates -	-		-		0	2	0	5	12	0
24	Other carpenters	-	-		-	0	I	6	50	8	0
I	Mafter fmith	-	-			0	3	0	4	8	0
2	Mates -	-		-		0	2	0	5	12	0
18	Servants, workmer	n for thr	ee fo	rges		0	1	6	37	16	0
I	Mafter wheeler	-		-		0	3	0	4	4	0
2	Mates -	-	-		-	0	2	0	5	12	0
18	Servants –			-		0	I	6	37	16	0
1	Ffuryer, at	-	-		-	0	2	6	3	10	0
6	Servants, workme	en			-	0	I	6	12	12	0
450				-		0	0	8	100	0	0
	Conductor to every	y 160 ca	rt-ho	orfes,	in]				. 0 .	_	_
	all 65 conductor		-	-	j	0	2	0	182	0	0
3	Tent keepers	-	-	-		0	2	0	8	8	0
9	Servants to them	_				0	I	0	12	12	0
I	Amourer -		-		_	0	3	0	4	4	0
4	Servants to him	~	_		_	0	I	6	8	8	0
I	Collar maker	-	-	_		0	3	0	4	4	0
4	Servants to him	_		_		0	I	6	8	8	0
I	Ffurbisher for fto:	re of arn	nes		-	0	3	0	4	4	0
4	Servants to him	-		_		0	I	6	. 8	8	0
	Basket maker for g	abyons,	hur	dles,	and	}					
	bafkets -	-		-		$\right\}$ $\circ$	2	0	2	16	0
4	Servants to him	_	_			0	1	Q	5	12	0
I	m 11 1	_	_		_	0	3	0	4	4	0
2	Servants to him	_		_		0	I	6	4	4	0
I	<u> </u>					0	3	0			0
2	Servants -	_		-		0	I	6			
1	0	Ety		-		0	3	0			
	Servants ~		-		(pers)	0	I	6		8	0
			-			-		-			for

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	Per	die	em.	Per m	enfe	em.	
	E.	s.	d.	Ι.	s.	d.	
For hay, or graffe, or provender for 200 horfes, which are to be kept in readines for all occafions, rated at 12d. a peece, per diem – – –	0	I	0	280	0	0	
for 100 carters to keepe and drive them at 12d. a peece, per diem } for the hire of 100 waggons to be con-}	0	I	0	140	0	0	
tinually kept in pay for the carrying of victualls and ficke men, and for all other occafions, rated at 6s. per diem, for every waggon	0	6	0	8.40	0	0	
umma total to the officers, artificers, and attendants on the artillary, for their en- tertainment for one month of 28 dayes, and for the charge of the faid horfes and waggons, amounting to the fum of	-	~		3351	18	4.	

For the raying of the horfes of curraleers and carbynes, we conceive fome good number may be had in this kingdome, and the reft in the low countries; and the lieutenants or deputy lieutenants may, if it please his majesty, be required to certifie what proportion of horses fitt for service each shire or countye can afforde.

For victualls, his majefty is not to be at any charge more than for fuch waggons as in fome cafes of neceffity shall be requifite; for all men's dyetts must be defrayed by their own payes and entertainments.

CONCERNINGE the provision of powder, muskets, caleveers, and other municions and armes fit for fuch an army, we have called unto us both Mr. Edward Evelyn, the powder maker, and the chief company of armourers, gun-makers and cuttlers in and about the city of London, and wee do find them able to fupplie foe little

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in any kind upon fo fhort a warning as 3 moneths, that the greateft parte of powder and of armes for horfe and foote, must be provided in the lowe countrey, where (wee conceive) it may be best had.

AND for fuch provision as can be made here, the artificers doe defire to receive speedy directions, that they may set themselves on worke accordingly.

AND lattly for the tyme when it would be meete that these fforces should be in readines, we are of opinion that it is presently necessarie to use all expedition to make readie the same, for that the great quantities both of powder and armes of all fortes might bee provided in ffortaigne partes.

The total charge of rayinge arminge and clothinge	1.	s.	d.
the whole army as aforefaid, with 200 cart-horfes only, to be bought for the ufe of the artillary, all > the reft to be hired as theire fhall be occasion,	207736	8	0
will amount to the fume of } The total charge of the transportation of the whole army, and of all the trayne and provisions afore- faid, will amount to the fume of	10369	5	C
The total charge of all the provisions of powder, match, fhott, lead, ffield carriages, and all other municion, habilliments and utenfills of warre			
belonginge to the trayne of the artillery, and for fupply of the army in fome few particulars which are to be provided here, will amount to the fume of	40254	7	0
The total charge of rayfinge all the faid army of			
horfe, foote, and of 200 cart-horfes for the artil- lery, and for all the provisions of powder, armes, and habillaments of warre aforefaid, and of the transportacion of the fame will amount to the fume of	258370	0	0
J		Befi	des

Befides the charge of rayfing 9912 cart horfes at 91. a peece, if they be bought

The totall of the monthly payes, as well of all the	Ι.	s.	d.
officers, bands and troops both of horfe and			
foote, as of all the officers and trayne of artillary		_	0
with the ftandinge charge of 200 cart-horfes for	• '48311	5	0
the artillary, and a 100 waggons, and for other			
neceffary occafions, will amount to the fum of J			
Eesides the hyer of 9912 horses, if they be hyred	)		
at 2s. per diem, le peece, which for a month of 28 dayes will amount to	27753	I 2	0
28 dayes will amount to	}		
Soe the total of monthly payes, including the hyer of horfes, amounts to the fume of - }	76064	17	8
injer of nories, amounts to the future of - j			

THERE bee diverse other contyngent charges, which cannot fall into any certain rate, as namely

Ffirst. Allowance for the waste of munition and armes.

2dly. Rewards for intelligences and approaches.

3dly. For diverfe fmall materials and tools, neceffary for amourers, gun-makers, ffurbifhers, and diverfe other artificers.

AND laftly, for all fuch provisions neceffary for the trayne of the artillery, or for any parte of the army which are mentioned in the fehedule hereunto annexed; and (for faving the charge of transportation and carryage) are directed to be provided beyond the feas as occasions shall require.

FFOR all which fervices and occafions, moneyes muft be advanced to the treafurer, by way of impreft, to be yffued by him as he fhall receive order by warrant from the lord generall, for which the faid treafurer muft account.

THE proportion of expence above-mentioned will bee in fome meafure eafed by the convenience of these provicions which are best to be hadd in the lowe countryes, and much more may well bee

bee faved when the army fhall arrive in the Palatinate, but can hardly fuffer any fignall abatement for the first flive months.

Hen. Oxenford	H. Danvers.
Rob. Effex	Toby Caufeild
Leicefter	E. Sackvile
Willmott	Ed. Cecill
R. Lefley	Rich. Morrifon

John Bingham.

A SCHEDULE, or a view of the proportion of utenfills and habillaments of warre to attend the 20 peeces of ordinance for battery and field before-mentioned, for the lift of the army of thirtie thoufand men, with a finall proportion of fpare provisions for fupplie of the army upon occasion.

Provisions to be fent from hence.

Ffield carriages	Mort	ar peeces of braffe, 2		
with faire wheels	Stock	s for morter peece, 2,		
		Cannone of the furh	es, 4 at 281.	
<		Di cannons	4 at 281.	le peece
Lymmers fully	F for <	Culverings	6 at 25l.	
compleate,		Di culverings	4 at 22l.	
viz.	l	Sakers	2 at 161.	
Spare field car- riages, framed but not fett together, viz.	viz. for	Canons of 7 inches, Di cannons Culverings Di culverings Sakers	4	3d. le peece

Spare carriages compleate, at 111. 6s. 8d. le peece

Spare

Canons of 7 inches, 4 prez at 48s. 8d. a pre Spare viz. wheels for {Di canons 4 pre 20s. a pre for dowledging Culverings 6 pre in all 431. 6s. and 8d. Di culverings 4 pre in all 431. 6s. and 8d. Sakers - 2 pre—att 33s. 4d. le pre, 138.4d. for dowledging, in all 46s. 8d. le pre. Lynch pynnes, 20 pre, at 8d. le pre Wafhers, 20, at 10d. le peece Entryes, whereof 13 barred with iron, 20, at 5s. le peece for the wheele, and 20s. le peece for lefmith, in all 25s. Woodhookes, staved, 30 at 20d. Cole chizells, - 12 at 16d. } le peece Cole preffes all pouches, 12 at 12d. Ladle staves spare, 5 dozen at 13 le dozen Heads of rammers of all fort, spare 5 dozen, at 9d. le pre, one with another Fformers of all forts Ffor all forts Ffor culverynes 2 Dy culverings 2 Sakers - - 2 Culverynes 2 Sakers - - 2 Coynes, 10 doz. at 8s. le doz. Winches, 5 pre, at 50s. le pre Handfpykes, 1200, at 33s. le C. Comaundes, 10 doz. at 14s. le doz. Gynnes

363

Gynnes with rammer heads, ] Shives of braffe and walnut } at 41. 10s. le pecce Ropes fully complete, 20 Rammer heads with shivers of braffe, spare 6, at 35s. le p. Gynne rope, spare 2000 cwt. at 37s. 4d. le cwt. Hand and draught 1200 wt. 375. 4d. le cwt. Sheet lead for covers to the ordnance 300 weight, at 12 le cwt. Iron in barres, 6 tunne, at 161. le tunne Shovells and fpades 40000, at 20d. le peece Spikes of iron 3000, by estimation 1000 weight, at 28s. le cwt. Pick-axes, helved, 40, at 2s. 6d. le peece Felling axes helved 300, at 13d. le p. Hedging bills, helved, 500, at 16d. le p. Steele 600 weight, at 50s. le cwt. Hatchets, helved, 40, at 2s. le p. Sledges helved 40, at 7s. le p. Piercers 6 doz. at 125. le doz. Augers, greate, with handles, 5 doz. at 30s. le doz. Augers, fmall, with handles, 5 doz. at 22s. le doz. Whappfawes 50, with boxes and tillers, at 8s. le p. Tennant fawes 70, at 12d. le p. Gouges 30, at 3s. le p. Chezills, broad, 30 at 22d. le p. Chezills, narrow, 30, at 8d. le p. Broad axes, helved, 30, at 4s. le peece Spoke shares with stocke 23, at 18d. le p. Adzes 12, at 3s. le p. Spare barres 8, at 4s. le p. Wheeler's axes 24, at 5s. le peece Gryndstones with troughes and winches, 3, at 10s. le peece Nayles of all forts 6 barr, at 41. 3s. 4d. le barr Melting ladles, greate, 30, at 4s. le peece Melting ladles, fmall, 8 doz. at 6s. le doz.

Bare

Bare hides, 12, at 2l. 105. le peece Tanned hydes, 60, at 22s. le peece Tilts of canvas to cover the carts of powder and at 10s. le pecce match, 680 - -Sheepe skins, 12 doz. at 24s. le doz. Lanthornes, large, 200, at 16d. le p. Soutage for blynders, 6 ells, at 8d. per ell Copper nayles for ladles, 1500, at 16d. le C. Canvas for cartouches, 1000 ells, at 16d. le ell Boxes, square, bound with iron, to carry shot for any peece of ordinance, 70, at 6s. 8d. le p. Leather bagges to carry powder, 40 at 6d. le p. Small cafke for bullets, 600, at 12d. le p. Budge barrels, with leather baggs, 9 dozen, at 14s. le doz. Soape, 1000 weight, at 4d. le lib. Tallow, 1000 weight, at 5d. le lib. Candles, 3000 weight, at 5d. le lib. Maundes for lanthornes packing, 24, at 58. le p. Small cafke for foape and tallow, 20, at 14d. le p. Frernd barrels for packing of candles, 24, at 25. 4d. le p. Spare hoopes, 40 peeces, at 12d. le peece Smith's forges with tooles compleat, 3, at 12l. le p. Scales with beames of the greater fort for weighing } at 20s. le pair of powder, 6 pair – – Lead cast in weights, 600 weight, at 15s. 6d. le cwt. Truffing canvafs, an 100 ells, at 6d. le ell Truffing coard, 150 rowles, at 14d. le rowle Packthread and twyne, 100 wt. at 8s. le lib. Needles, 60 doz. at 6d. le doz. Paper, 20 reams, at 26s. Sd. le reame Inke, 9 gallons, at 2s. le gallon Browne thread, 30 pound, at 2s. le lib. Pullyes of wood, 20 payre, at 2s. 6d. le paire Scaling VOL. I. Bbb

Scaling lathers, 20, at 40s. le peece Iron wedges, 20, at 18d. le p. Brafie morters with pestelles for fire-workes, 4, at 20s. le peece Sives of hayre and leather, narrow and large, 20, at 5s. le peece Boulters fine, 20, at 2s. 6d. le p. -Kettles of copper, 2, at 40s. le p. Buckets of leather to carry water, 10 doz. as 36s. le doz. Bagges of stronge canvas 2 300 ells, at 20d. le ell Of facking to carry earth Colltroppes, 10,000, at 16d. le C. Small fcales to weigh powder, 6 pair, at 6s. le peece Large tents for munition, 3, at 40l. le peece Creffetts stained, 50, at 7s. le p. Creffett lights, 600 weight, at 10s. le cwt. Horfe-shoes, 1000, at 6d. le p. Horfe-shoe nayles, 10,000, at 2d. le C. Horfe harneffe with traces, 100, at 13s. 4d. le p. Iron roddes for horfe-shoe nayles, 300 weight, at 198. le cwt. White leather hides for the faide harnes, 70, at 9s. le peece Funnells of plate, 20, at 4s. le peece

Receipts for fire-works.

Trunkes for fire-workes, 40, at 4s. le peece, being of the largeft fort Salt peter mealed, 400 weight, at 4l. mealed Sulphure mealed, 600 weight, at 18s. le C. Camphire, 40 pounds, at 20s. le pound Rofeaker, 12 pounds, at 2s. le pound Affafettida, 12 pounds, at 3s. le pound Sal armoniache, 12 pounds, at 5s. 6d. le pound Linfeed oyle, 6 gallons, at 4s. le gallon Turpentine, 120 pound, at 4d. le lib. Verdigreefe, 12 pound, at 5s. le pound Rofen, 300 weight, at 10s. le cwt. Marlyn, 240 pounds, at 5d. le lib.

Tyne

368

## THE ENGLISH ARMY.

Tyne, 28 pound, at 8d. le lib. Pitch, 3 barrils, at 115. le barrell Tallow, 26 hundred weight, at 5d. le lib. Canvaffe, 60 ells, at 16d. le ell.

PROVISIONS to bee made in the Low Countryes, or elfe where beyond the Seas.

Oaken plank for platformes	20	tunnes
Oaken tymber for joysts	10	tunnes
Fyrre poles	1000	
Skyddes for ordinance – – –	20	
Deales for gabyons	1000	•
Hand basketts	1500	
Square basketts	1000	
Sea coals	18	chauldrons
Wooden troughes	6	
Cables for 14 boates for bridges of 30 fathoms	7 .	
apeece – – – –	28	
Anchors for the fame ufe	28	
Boates for bridges	14	
Planks )	·	
Tymber { for the fame ufe		
Firr poles		
Tumbrells to carry earth fhotts	50	
Hampers for the tents	8	
Hurdles		
Towe for y <sup>e</sup> ordinance and y <sup>e</sup> boates, 300 weigh	it	
Dragges	6	
Wheel-barrowes	100	
Hand-barrowes	100	
Gabyons	100	

Bbb2

SPARE PROVISIONS to fupply the Army upon occasion, valued by Estimation.

Mufkets with bandaleers and refts, 400 at 208. 8d. le peece Caleevers with bandaliers, 200 at 148. 10d. le peece Petrinells with firelockes Fflafhes, touch boxes and cafes Ioo at 28s. le peece Fflafhes, touch boxes and cafes Fflafhes, touch boxes and cafes Fflafhes, touch boxes and cafes Swordes 300, at 6s. le peece White halberts 100, at 4s. le peece Longe pikes 400, at 4s. 2d. le peece Short pikes 200, at 2s. le peece Black bills 250, at 2s. le peece.

SUMMA Total. of all the provisions contained in this fchedule, befides those which are to be made beyond the feas 44551. 17s.

F I N I S.

RUSHWORTH has preferved an account of the eftablished pay for the army raifed by King Charles I. against the Scotch, in the year 1639, which here follows.

A LIST of the feveral ENTERTAINMENTS of the Officers General of the Field, the Lord General his Train; Officers of four Regiments of Foot Bands, and Companies of Footmen; Officers General of the Horfe, and Twelve Troops of Horfe.

Officers gen. of the field.	Per	die:	m.	Per m	enfe	em.	Per an	num.
N.B. 28 days the month.	1.	s.	d.	1,	s.	d.	1.	s. d.
The lord general -	10	0	0	280	0	0	3065	0 0
The lieutenant general	6	0	0	168	0	0	2190	0 0
							Sei	ijeant

THEE	N	G	LI	SH	A	R M	[ Y.		371
	Pe	r di	cm.	Per 1	men	ſem.	Per	anni	um.
	1.	s.	d.	1.	s.	d.	Ι.		d.
Serjeant major general	2	0	0	56	0	0	730	0	0
Qr. master general -	I	0	0	28	0	0		0	
Provoft marfhal general	0	6	8	9	6	8	121	13	4
Waggon or carriage maîter	0	6	8	9	6	8	I 2 I	13	4
Four corporals of the field, at 6s. 8d. each	} I	6	8	37	6	8	486	13	4
							7665	0	0
The	Lo	rd C	Gene	ral's Tr	ain.				
Treafurer at war -	2	0	0	56	0	0	730	0	0
Mufter-mafter general			0	28	0	0	365	0	0
Commiffary general of the victuals	0	10	0	14	0	0	128		
Judge marshal -			0	14	0	0	128	IO	0
Two chaplains, at 6s. 8d. each	0	13	4		13		243	6	8
Two phyficians, at 6s. 8d. each	0	13	4	18	13	4	243	6	8
Two apothecaries at 3 3s. 4d. each	0	6	8	9	6	8	I 2 I	13	4
Secretary to the coun- cil of war }	0	10	0	14	0	0	182	0	0
Two chirurgeons, at 4s. each }	0	8	0	11	4	0	146	0	0
Two chirurgeons, at 4s. each } Fifty halberdiers, at 1s.	2	10	0	70	0	0	912	10	0
							73309		

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Four

	Per	dier	n.	Per	men	fem.	Per ai	nu	m.
	1.	s.	d.	1.	s.	d.	1.	s.	d.
Four colonels of four									
regiments of foot,									
each regiment con-	1	0	0	112	0	0	1460	0	0
fisting of 1500 men,	• 4•	Ŭ	Ŭ	* * * **	Ŭ	Ŭ	1400	Ŭ	Ŭ
at 11. each colonel									
per diem – – J									
Four lieutenant colo-	2	0	0	56	0	0	730	0	0
nels, at 10s. each									
Four serjeant majors, )	I	4	0	33	12	0	438	0	0
at 6s. each ]									
Four quarter masters,	I	0	0	28	0	0	365	0	0
at 5s. each – – J									

A LIST of the TRAIN of ARTILLERY, according to his Majefty's Direction, reduced to fuch a Number of Officers and other Ministers as will be meerly necessary for a mean Train of 30 or 40 Pieces of Ordnance, viz.

								Per a		
		1.	s.	d.	1.	s.	d.	1.	s.	d.
The general ordnance	of the	} 4	0	0	112	2 0	Ö	1460	0	0
Lieutenants										

Sundry other Officers, Artificers, and Attendants upon the Ordnance and Train of Artillery, viz.

					~
A comptroller, per diem		-	0	10	0
Two commiffaries of the two ma viz. one for the train, at	agazines of -	municion, }	0	6	0
·				Т	he

THEE	NGLI	SH A	RMY.		3	73
				1.	s.	d.
The other for the army,	at	pm	~	0	5	0
Four clerks under them	, each	-	-	0	2	0
Two engineers, one at	-		-	0	8	0
And the other at	-		-	0	6	0
Two clerks for them, eac	h –		-	0	2	0
Six conductors of the tre	nches and	fortificati	ons, each at	0	2	0
One fireworker -	-	-	-	0	3	0
His affistant -		-	-	0	I	8
One petardier -	-	-		0	2	6
Twelve assistants, each	-	-	-	0	I	0
One master gunner	-	-	-	0	6	8
Four gentlemen, each	-	-	-	0	4	0
Gunner's mates, each	-	**	-	0	2	6
Thirty gunners, each	-		-	0	I	6
A paymafter –	-	-	-	0	5	0
Captain of the pioneers		-	-	0	5	0
Quarter master –	-		-	0	4	0
Four conductors of the	matrozes		-	0	2	6
Forty matrozes, each	-	-	-	0	1	0
A purveyor –	-	-		0	3	0
One master smith	-	-	-	0	3	0
Six fervants under him,	each	-	-	0	1	0
One master wheelwright	, at		-	0	2	6
Four fervants under him	, each	-	-	0	1	0
One tent maker		-		0	2	8
Two fervants, each	-	-		0	I	0
A tent keeper, at	954		-	0	I	6
One assistant to him	-	-		0	0	8
A master carpenter	-	-	- `	0	3	0
Six fervants under him,	each	-	-	0	I	0
One cordage maker	(arma	-	**	0	2	0
					Т	WO

				1.	s.	d.
Two fervants under him,	each	-	-	0	I	0
One faddle maker	-	-	-	0	1	6
One fervant under him	-	-	-	0	I	0
One cooper –	-	-	-	0	2	0
Two fervants under him,	each	-	~	` 0	I	0
Four armorers, each		-	-	0	2	6
Four fervants under them,	, each	-	-	0	I	0
Two gunfiniths, each	-	-	-	O	2	6
Four servants, each	-	-	-	0	1	0
One harnefs maker, at		_	-	0	I	6
Two fervants under him,	each	-	-	0	I	0
One farrier, at -		-		0	2	6
Two fervants under him,	at each	-	-	0	I	0
One bridgemaker	-	~	-	0	2	6
Six fervants, each	-	-	-	0	I	0
One provost marshal	-	-	-	0	2	0
Two fervants under him,	each	-	-	0	I	0
One chirurgeon –	-	- · ·	-	0	4	0
One fervant under him	-	-	-	0	I	0
One waggoner for the trai	in		-	0	5	0
One affistant to him	-	-	-	0	2	6
Two principal conductor	s, viz.	one for the	munition	]		
of the army, the other	for the	munition of	of the ar-	> 0	3	0
tillery, each –	-	-	-	}		•
Forty conductors, viz. 20	for the	waggons a	ind 20 for	l .	0	6
the ordnance, each	-	~	~	}	2	0
One commiftary for the di	raught l	10rfes, at	-	0	4	0
Two affiftants to him, es	a <b>ch</b> '		-	0	2	6
In all per diem		·	-	2 I	7	6
Per mensem	-	-	-	598	10	0
Per annum	-	-4	-	7182	0	0
					Sı	m

THE ENGLISH ARMY.

									1.	s.	d.
Per diem	~				-		-		26	7	6
Per mensem	-	-		-			-		678	10	0
Per annum		-			-		-		8820	IO	0
		Pe	r die	em.	Pe	r r	není	em.	Per a	nnu	m.
		1.	s.	d.		1.	s.	d.	Ι.	S.	d.
Four provoft at 5s. each	marfhals,	} 1	0	0					365		
Four carriage at 3s. each	mafters, -	} •	12	0	I	6	16	0	219	0	0
Four preacher each -	s, at 3s. -	} •	12	0	I	6	16	0	219	0	0
Four chirurgeo each -	ons, at 4s. -	} 0	16	0	2	2	8	0	292	0	0

Sum total of the officers, artificers, and other attendants :

The PAY of a COLONEL'S COMPANY of 200 Men in each of the four Regiments.

A CAPTAIN per diem 8s. lieutenant 4s. enfign 2s. 6d. three ferjeants at 1s. 2d. each, three drums at 1s. each; three corporals at 10d. each ; 188 fouldiers at 8d. each.

BEING in all for one colonel's company of 200 men :

				1.	s.	d.
Per diem	~	-		7	S	10
Per menfem		-	-	208	7	4
Per annum		64	-	2717	4	2

The PAY of a LIEUTENANT COLONEL'S Company of 150 Men in each of the four Regiments.

A CAPTAINE per diem 8s. a lieutenant 4s. enfign 2s. 6d. two VOL. I. Ссс ferjeants

ferjeants at 1s. 2d. apiece; two drums at 1s. apiece; three corporals at 10d. apiece, and 140 foldiers at 8d. apiece.

			1.	s.	d.
In all per diem	-	-	5	14	8
Per menfem	-	-	160	10	8
Per annum	- 1	-	2092	13	4

And for four LIEUTENANT COLONEL'S Companies of 150 Men:

					_1.	s.	d.
Per diem	-		~		22	18	8
Per mensem		-		-	642	2	8
Per annum		-		-	8370	13	4

Four REGIMENTS of FOOT, containing in Officers and Souldiers 6000 Men, being 1500 Men in each Regiment, viz.

The PAY of a Company of 115 Men, viz.

A CAPTAIN per diem 8s. lieutenant 4s. enfign 2s. 6d. two ferjeants at 14d. each; three corporals at 10d. each; and 105 foldiers at 8d. each per diem.

In all for one company of	of 115 men:		1.	s.	d.
Per diem	-		4	II	4
Per mense	m –	-	127	17	4
Per annun	n -	-	1666	6	8

AND fo for forty companies of 115 men the piece, being ten companies in each of the four regiments, befides the colonel's and lieutenant colonel's companies:

			1.	s.	α.
Per diem	-	-	182	13	4
Per mensem	-	-	5114	13	4
Per annum	**	-	66673	6	8
			Off	ICE	RS

#### THE ENGLISH ARMY.

#### OFFICERS GENERAL of the Horse.

	Per	r die	m.	Per	men	ſem.	Per a	nnu	m.
	I.	s.	d.	1.	s.	d.	I.	s.	d.
The general of the horse	5	0	0	140	0	0	1825	0	0
The lieutenant general				56	0	0	730	0	0
Serjeant major or com- miffary general -	I	10	0	42	0	0	548	10	0
Quarter master general				9	6	8	121	13	4
Provoft marshal -				7	0	0	91	5	0
Waggon or carriage }	0	3	4	4	13	4	60	16	8
Preacher -	0	4	0	5	12	0	73	0	0
Chirurgeon -	0	4	0	5	12	0	73	0	0

The PAY of a Troop of a hundred horfe, viz.

A CAPTAIN per diem 8s.\* (a) a lieutenant 5s. a coronet 4s. three corporals at 2s. each; two trumpeters, one quarter If not a mafter, a chirurgeon and 80 horfemen, at 2s. 6d. each per midake. diem. After which rates, the pay of a troop of 100 horfemen, with their officers, is

			I.	s.	d.
Per diem	-		- 13	I	0
Per menfem	-	-	365	8	0
Per annum	-	-	4763	5	0

(a) THE above marginal note is in Rufhworth : probably the allowance for horfes is omitted; the pay here flated being the fame as that of a captain of infantry.

Сc

AND fo the pay for 12 troops of 100 horfe the piece, with their officers, is

					1.	s.	d.
	Per diem	-	-	-	156	12	0
	Per menfem		-	-	4384	16	0
	Per annum	-		-	57159	0	0
Sum	total of the	enterta	ainment	aforelaic	d is		
	Per diem	` <del>-</del>	-	-	442	17	8
	Per menfem		-	-	12420	14	8
ated 19th March, 1639.	Per annum		-	-	161652	S	4
1039.							

AFTER the breaking out of the troubles between K. Charles I. and his parliament, feveral alterations were from time to time made by the latter in their military cftablifhments. And, according to Rufhworth, an ordnance was alfo paffed, September 1643, wherein it was enacted, that all officers of Lord Effex's army, whofe pay amounted to ten fhillings a day or upwards, fhould regularly receive only half their pay, the other half to be refpited till the troubles were over. All officers whofe daily pay was lefs than ten fhillings, to receive only two thirds thereof. When three months refpited pay became due, the general was authorized to grant certificates thereof to the different officers.

APRIL 13th, A. D. 1647. The following entry appears on the journals of the Houfe of Commons, fhewing the pay of the officers of the parliamentary troops, ferving in England; and the manner in which that of the cavalry was computed.

RESOLVED, &c. That the proportions following are fit proportions of pay for the officers of horfe that are to continue in this kingdom. (b)

Colonel

12. Re-

378

Da

<sup>(</sup>b) APRIL 9th, 1647. Refolved, &c. That the pay of fuch commanders and officers as shall be employed in the fervice of Ireland, shall be higher than such as shall be employed in England.

	THE ENGLISH A	RM	Y. 379
		1. s.	d. Per diem.
	r As colonel	0 12	0] l. s. d.
Colonel	{ Four horfes	o 8	0 1 10 0
	LAs captain	010	0
	As major	0 5	0]
Major	Three horfes	0 6	0 1 1 4 0
	LAs captain	0 10	0 ]
Captain	∫ Captain	0 10	0]
Captanti	L Two horfes – –	04	0 0 14 0
Lieutenant	Lieutenant – –	0 5	0]
	Two horfes	04	0 3 0 9 0
Cornet	∫ Cornet – –	• 4	° } ° 8 °
	Two horfes – –	o 4	0 } 0 8 0
	J Quarter master -	04	0 } 0 6 0
	l One horfe – –	0 2	0 } 0 6 0
Provost mai	rfhal – –	0 3	4
Two men		04	0 ] 0 7 4
•	nd trumpets, each – –	0 2	6 0 5 0
	ED, That the proportions following		
for the offic	ers of foot that are to continue in	n this k	ingdom.
			Per diem.
			1. s. d.
Captains		-	0 8 0
Lieutenants		-	040

12. RESOLVED, &c. That this Houfe doth agree with the Committee, that the effablithment for the officers and foldiers, now in Ireland, and to go over thither, fhall be the fame with that of Sir Thomas Fairfaxe's army: and that the fame proportion of pay, which was refpited upon the public faith, to Sir Thomas Fairfaxe's army, thall now alfo be refpited for the prefeat, and made good unto them out of the rebels lands, by Englith measure, according to the rates and proportions fettled by act of parliament, upon the finithing of the war, after fatistation fhall be first over to the adventurers. Refolved, &c. That coats and knapfacks fhall be provided, over and above their pay, for the foot foldiers of the army that are to go for Ireland, for their better encouragement.

Enfigns

					Per	dien	n.
					1.	s.	d.
Enfigns	-	-	·	-	0	2	6
Serjeants	-	-	-	-	0	8 :	12
Drummers	-	-	-	-	0	0	12
Corporals	-		-	-	0	0	12
				m • •			

RESOLVED, &c. That there shall be no officer within any garrison, above a captain, but only the governor.

RESOLVED, &cc. That there shall be no company in any garrifon, under the number of one hundred, where there is above one company in that garrifon.

RESOLVED, That the governors of Pendennis, Chefter, Plymouth, Hull, Gloucefter, Leverpoole, Lynn, Newcaftle, Portfmouth, fhall have for their pay, twelve fhillings as governor, and eight fhillings as captain.

RESOLVED, &c. That the governors of Weymouth, Tynmouth caftle, the caftle and great fort of Briftol, shall have each of them feven shillings as governor; eight shillings as captain.

RESOLVED, &c. That all fuch garrifons as have fifty foot, and under, their governors to have have five fhillings per diem only: the reft of the garrifons not named, that have above fifty, the governor to have ten fhillings per diem as governor and captain.

RESOLVED, &c. that as many of the dragoons of the army as can be perfuaded to go for the fervice of Ireland may receive order for that purpofe.

RESOLVED, &c. That the officers, &c. that fhall go for Ireland, may have their debentures for their arrears; and that their accounts fhall be made up, according to their mufters, in their abfence.

Among the manufcripts in the Harleian Library is one marked No. 6844, entitled "An Eftablifhment of the Forces in England and Wales, as the fame ftood the 27th February, 1659," wherein the pay of every officer and foldier is ftated as follows.

General

General officers.

		Per diem.			Per mensem.		
		1.	s.	d.	1.	s.	d.
Commander in chief		10	0	0	280	0	0
Licutenant general of the army -		Ŧ	0	0	28	0	0
Lieutenant general of the horfe -		I	0	0	28	0	0
Major general of the foot -		I	0	0	28	0	0
Commiffary general of the horfe -		0	15	0	2 I	0	0
Scout master general – –		I	0	0	28	0	0
Quarter master general		I	3	0	32	4	0
Judge advocate to the army, at 15s. and his clerk, at 3s. 4d	1 }	• 0	18	4	25	13	4
One adjutant general of horfe and foot	t	0	15	0	21	0	0
One adjutant general of horfe and foot who hath command of a troop of horfe		0	5	0	7	0	©
Commiffary general of the mufters 155 ten deputies each at 55. and one clerk at 25. 6d.	- 1	• 3	7	6	94	10	0
Surgeon to the commander in chief and his mates	Ĵ	0	8	0	11	4	0
Marfhall general of the army 10s. and fix men and horfes, each at 2s. 6d.	}	I	5	0	35	0	0
		22	16	10	639	11	4

Field and Staff Officers to a Regiment of Horfe.

I feld and otall Officers to a rees						
	Per	diei	m.	Per m	enfe	m.
	1.	s.	d.	1.	s.	d.
Colonel, as colonel	0	I 2	0	16	16	0
Major, as major	0	5	8	7	18	8
Surgeon 4s. and one horfe to carry his	7			8	0	
chest 25	$\int_{-\infty}^{\infty}$	6	0	8	8	0
	1	3	8	33	2	8
Colonel's Troop.						
Colonel, as captain, 10s. and two horfes	٦					
each at 2s	{ 0	14	0	19	12	0
Lieutenant 6s. and two horfes, each at 2s	5. 0.	10	0	T.A.	0	0
Cornet 5s. and two horfes, each 2s.	0	9			12	
	0	· · · ·		8		
-				0		
Two trumpeters, each at 2s. 8d	י ר ו	5	4		9	4
Two corporals, above trooper's pay	{ 0	0	10	I	3	4
each 5d. – –	J					
Eighty fouldiers, each at 2s. 3d	9	0	0	252	0	0
	11	5	2	315	4	Q
Major's Troop.						
Major as captain Los and two horfes	ר					
Major, as captain, 10s. and two horfes, each at 2s	{ 0	14	0	19	12	0
Lieutenant 6s. and 2 horfes, each at 2s.		10	~		-	
			0	14	0	0
5	.0	/	0	12		0
Quarter master 4s. and one horse at 2s.			0	8	8	0
One trumpeter – – –	20	2	8	3	14	8
Two corporals, above trooper's pay, 5d.	10	0	10	I	2	4
each – – –	7				5	4
Eighty foldiers, each at 2s. 3d	9	0	0	252	0	0
			6			
	II	2	6	311	10	0

The

THE ENGLIS	H A F	R M Y	ť.	3	\$3
	Per die	em.	Per m	enfe	m.
-The pay of four troops more to	1. s.	d.	1.	S.	d.
-The pay of four troops more to complete a regiment of horfe, at the fame rates and numbers which		0	1246	0	0
are mentioned in the major's troop .	)				
In all for one regiment confifting of 480 fouldiers befides officers –	68 1	4	1905	17	4
In all for nine fuch regiments -	612 12	0	17152	16	0

Field and Staff Officers of a Regiment of Foot.

Colonel, as colonel		0	12	0	16	16	0
Lieutenant colonel, colonel -	as lieutenant }	0	7	0	9	16	0
Major, as major		0	5	0	7	0	0
Preacher -		0	6	8	9	6	0
Surgeon 4s. and one i	mate 28. 6d. –	0	6	6	9	2	0
Quarter maßer and pr to be executed by o	(	0	4	0	5	12	0
		2	1.2	2	57	12	8

(c) AT prefent the office of provost marshal is executed by the adjutant, whose dury it is to fee all fentences of regimental courts martial inflicted.

.

A Company of Foot.

	Per diem.			Per mensem.			
	1.	s.	d.	1.	s.	d.	
Captain	0	8	0	IJ	4	0	
Lieutenant	0	4	0	5	12	0	
Enfigne – – –	0	3	0	4	4	0	
Two ferjeants, each at 18d	0	3	0	4	4	0	
Three corporals, at 3d. per diem each above fouldiers pay -	0	0	9	1	I	0	
One drumm	0	I	0	I	8	0	
One hundred and twenty fouldiers, each at 9d	4	10	0	126	0	0	
, chick he get	5	9	9	1 5 3	13	0	
The pay of nine fuch companys more to compleat a regiment of ffoot, confifting of 1200 fouldiers befides officers -	<b>*</b> 49	7	9	1382	17	0	
In all for one regiment	54	17	6	1536	10	0	
In all for twelve regiments of foot, confifting of 14400 fouldiers be- fides officers		4	0	19129	12	0	
A regiment of foot more, confifting of nine companys and 1100 foul- diers befides officers	51	8	II	1440	9	8	
In all for two regiments -	102	17	10	2880	19	4	
Ffive companys of foot, confifting of 500 fouldiers befides officers, colonel's pay included –		5	9	680	1	0	
· · · · ·					T	hree	

38.4

9.7

THE ENGLISH ARM	Y. 385
Per diem.	Per mensem.
1. s. d.	1. s. d.
Three companys more, confifting of 300 fouldiers befides officers - 14 4 3	397 19 0
In all for fourteen regiments and eight companys as above - $324$ 11 10	23088 11 4

# Life Guard.

Captain – – –	0	19	8	27	10	8
Lieutenant	0	14	0	19	12	0
Cornet – – –	0	12	0	16	16	0
Quarter master	0	9	0	12	12	0
Ffour corporals, at 5s. each –	I	0	0	28	0	0
Two trumpeters, each at 35.4d	0	6	8	9	6	S
Two other trumpeters, each at 3s. 6d.	0	7	0	9	16	0
One hundred and fixty fouldiers, each at 3s. 6d	28	0	0	784	0	0
~	32	S	4	907	13	4
[ Engineer general -	0	10	0	14	0	0
Comiffary of ammunition		5	0	7	0	0
Trayne   Quarter mafter of the trayne	e o	4	0	5	12	0
A tent maker –	0	2	6	3	10	0
Three mattroffes, each at 12	d. 0	3	0	4	4	0
- ×	 I	4	6	34	6	0
				(and a state of the		

The

The ISLE of WIGHT, viz. Carifbrook Caftle, Sandham Caftle, Bryn Bridge and Nettlefeigh Forts, Cowes Caftle and Guenarde Fort, Yarmouth and Caries Sconce.

	Pei	· die	m.	Per m	enfe	m.
	1.	s.	d.	1.	s.	ą.
Governor	0	12	0	16	16	0
Commiffary and marfhall, to be exc- cuted by one perfon - }	0	2	6	3	10	0
Surgeon – – –	0	3	0	4	4	0
Mafter gunner – –	0	2	6	3	10	0
Four gunners, each at 20d	0	6	S	9	6	0
Four mattroffes, each at 16d	0	5	4	7	9	4
Ten mattroffes, each at 10d.	0	8	4	II	13	4
Fire and candle for the guards in Ca- rifbrook Caftle }	0	I	6	2	2	0
Fire and candle for the guards in Cowes Caftle and Guernards Fort }	0	I	0	I	8	0
Fire and candle for the guards in Sandham Caftle, Bryn Bridge and Nettlefeigh Fort	0	I	4	I	17	4
Fire and candle for the guards in Yarmouth and Caries Sconce - }	0	I	.0	I	8	0
Two companys as of foot, for the guard of the faid caftle and forts, viz.						
One company of foot, confifting of a captain at 8s. lieutenant and major 7s. enfigne at 3s. three ferjeants, each at 18d. four corporals, each at 12d. two drums, each at 12d. and 140 private foldiers, each at 8d.	6	I	10	170	11	4

One

1.

One other company of foot, confifting of a captain at 8s. lieutenant 4s. enfign 3s. three ferjeants, each 1s. 6d. four corporals, each 1s. and 100 private foldiers, each at 8d.

Per	dier	n.	Per m	enfe	m.
1.	s.	d.	1.	9.	d.
4	12	2	129	0	ŝ
12	19	2	362	16	8

THE officers, foldiers, gunners, &cc. above mentioned, to be from time to time diffributed and placed in the faid respective castles and forts, as the governor, or in his absence, the deputy governor, shall think fit and appoint.

#### GUERNSEY.

	Per diem.			Per m	enfe	m.
	1.	s.	d.	1.	s.	d.
Governor, besides captain's pay –	0	10	0	14	0	0
Preacher – – –	0	6	8	9	6	8
Surgeon, who is alfo to be commif- fary of provision -	0	5	0	7	0	0
One company of foot, confifting of a captain at 8s. lieutenant 4s. en- fign 3s. two ferjeants, each 1s. 6d. three corporalls and one drum, each at 1s. and 100 fouldiers, each at 8d.	4	8	8	124	2	8
	-	10		1 5 4	0	
	3	10	4	134	9	4

Governor

JERSEY.	P	er di	em.	Per m	enfe	m.
	1.	s.	d.	1.	s.	d.
Governor, befides captain's pay -	0	10	0	14	0	0
Preacher	0	6	8	9	6	8
Mafter gunner, and ftore-keeper –	0	3	0	4	4	0
Two gunner's-mates, each 1s. 4d.	0	2	8	3	14	0
Eight mattrofles, each 10d	0	6	8	9	6	8
Commiffary of provisions and marshall to be executed by one perform	0	3	6	4	18	0
Surgeon	0	4	0	5	12	0
A boatman – –	0	1	0.	I	8	0
Fire and candle for the guards	0	2	0	2	16	0
One corporall of horfe –	0	3	0	4	4	0
Quarter master, 4s. and one horse 2s.	0	6	0	8	8	0
One trumpeter, above foldier's pay, 6d.	0	0	6	0	14	0
Twenty horfemen, whereof the trum- peter to be one, at 2s	2	0	0	56	0	Q
Two companys of foot, confifting of ]						
two captains, each 8s. two lieute- nants, each 4s. two enfigns, each 3s. four ferjeants, each 1s. 6d. fix corporals and two drums, each at 12d. and 180 fouldiers at 8d.	8	4	0	229	12	0
	12	13	0	354	4	0

### SCILLY ISLANDS.

Governour,	besides capt	tain's	pay -		0	10	0	14	0	0
Preacher	-	-	-		0	6	8	9	6	8
Comiffary an	nd marfhall	, to be	execu-	7				ŗ		
Comiffary and cuted by o	one perfon		_	Ś	0	3	0	4	4	0
	-			-				St	irge	on

	Per di	em.	Per mensem.			
	l. s.	d.	1. s.	d.		
Surgeon 🛥 🛶 🛥	0 3	0	4 4	0		
Mafter gunner	0 2	6	3 10	0		
One gunner	ΟΙ	S	2 6	8		
Two gunner's mates, each at 16d.	0 2	8	3 14	8		
Ten mattroffes, each at 10d	o 8	4.	11 13	4		
A gun fmith – –	O I	0	1 8	0		
Fire and candle for the guards -	03	4	4 13	4		
Two companys of foot, confifting ]						
of two captains, each at 8s. two	•					
lieutenants, each at 4s. four ser-		0		0		
jeants, each 18d. fix corporalls and	74	8	202 10	8		
two drums, each at 1s. and 160						
foldiers, each at Sd. –						
,	96	10	261 11	4		

### The ISLE of MAN.

Governour, befides captain's pay -
Surgeon
Mafter gunner, to be alfo ftore-keeper
One gunner's mate
Four mattroffes, each 10d
Fire and candle for the guards -
Two companys of foot, confifting of ]
two captains, each at Ss. two lieu-
tenants, each 4s. four serjeants,
each at 18d. four corporals and
two drums, each 1s. and 140 foul-
diers, each at 8d.

	0	6	0	880
	0	3	0	4 4 0
	0	2	6	3 10 0
	0	I	8	2 6 8
	0	3	4	4 13 4
	0	4	0	5 12 0
1	6	9	4	181 1 4
-	7	9	10	209 15 4
				MOUNT

MOUNT, viz.			
Per diem. Per	r m	enfe	m.
1. s. d.	1.	s.	d.
		4	
	2	6	0
This guard A ferjeant - 0 1 6 Thirty-two fouldiers, 7	2	2	0
	29	17	4
1 7 6.	38	10	0

# PENDENNIS CASTLE and MAUDES, viz.

Governor		0	6	0	8	8	0
Marshall and store-keeper, to be	exe- ]	0	2	6	3	10	0
cuted by one perfon – A boatman – –	J.	Q	I	0	I	8	0
Two gunners, each 20d.	-	0	3	4.	4	13	4
Two gunners mates, each 16d.	-	0	2	8	3	14	8
Six mattroffes, each at 10d.	-	0	5	0	7	0	0
Fire and candle for the guards		0	2	8	3	14	8
The governor of Maudes	-	0	4	0`	5	I 2	0
A gunner		0	I	8	2	6	8
A mate – – –	-	0	I	4	I	17	4
Two mattrofles, each at 10d.	-	0	I	8	2	6	·S

390

For

Т	Η	E	E	Ν	G	L	I	S	H	ARI	M	Y.	391
1 0	n	,								Per diem.			Per menfem.

For the guards of Pendennis Caftle and Maudes, two companys of foot, confifting of two captains, at 8s. each; two lieutenants, each at 4s. two enfigns, each at 3s. four ferjeants, each at 18d. fix corporals and two drums, each at 12d. and 16o fouldiers, each at 8d.

					1	
	P	er die	m.	Per	meni	lem.
]	1.	s.	d.	1.	s.	d.
	7	10	8	210	1 S	8
	9	2	6	255	10	6

PLYMOUTH CASTLE, and ISLAND, viz.

Governour	-		-	0	8	0	II	4	0
Storekeeper	-	-	-	0	2	0	2	16	0
Mafter gunner		-	-	0	2	0	2	16	0
Two gunners,	each at	20d.	-	0	3	4	4	13	4
Three gunners	mates, e	each at	16d.	0	4	0	5	12	0
Eight mattroffe	es, each	at 10d.	-	0	6	8	9	6	8
A boatman	-		-	0	I	0	I	8	0
Fire and candle	e for the	guards	-	0	3	4	4	13	4
Two companys of f cach at 8s. two li	oot, confift cutenants,	ing of two each at 4s	o captains, 5. two en-		0			0	8
figns, each at 3s. corporals and ty	vo drums,			1	17	4	248	5	
fouldiers, each 8d	-			·					
				10	7	8	290	14	S
							/		
					,		· · · ·	4	
PORTLAND,	WEYN	IOUTI	H and S 2		FOF	R D		•	viz.
PORTLAND, Governor	WEYN -	IOUTI	H and S 2		FOF 6	2 D 8		•	viz. S
	W E Y M - -	IOUTI	H and S 2	AND			CASTLI	ES,	
Governor	W E Y N - -	IOUTI	H and S 2	AND 0	6	8	CASTLI 9	es, 6	8
Governor A ferjeant			H and S 2	AND o o	6 1	8 6	C A S T L I 9 2	c s, 6 2	8
Governor A ferjeant One corporall			H and S Z	A N D I 0 0 0	6 1 1	8 6 0	CASTLI 9 2 1	ES, 6 2 8	8 0 0
Governor A ferjeant One corporall Thirty-fix fold	- iers, eac	h Sd.	H and S 2	A N D I 0 0 1	6 1 1 4	8 6 0	CASTLI 9 2 1 33	6 2 8 12	8 0 0
Governor A ferjeant One corporall Thirty-fix fold A gunner	- iers, eac - s, each :	h Sd. rod.		A N D I 0 0 1 0	6 1 1 4 1	8 6 0 8	CASTLI 9 2 1 33 2	5 S, 6 2 8 12 6	8 0 0 8

For WEYMOUTH and SANDFOOT CASTLE.

			Pe	r die	n.	· Per	menf	em.
			1.	s.	d.	1.	s.	d.
A gunner –	-		0	I	8	2	6	8
Two mattroffes, each at 10d.		-	0	I	8	2	6	8
			2	1	2	57	12	8

#### BROWN SEA CASTLE, viz.

Governour		-	0	3	4	4	4	13	4
A gunner		-	0	I	8	:	2	6	8
Two mattroffes,	each at rod.	-	0	I	8	:	2	6	8
Fire and candle to be kept by	for the guard the army '	ds being }	0	0	8	•	0	18	8
							-		
1			0	7	4	1	0	5	4

#### CALSHOT CASTLE.

Governor -			0	5	0	7	0	0
Two corporalls, e	ach at 12d.	_	0	2	0	2	16	0
Eighteen fouldiers	, each at 8d.	-	0	12	0	16	16	0
A gunner	-	-	0	I	8	2	6	8
Two mattroffes, e	ach at 10d.	~	0	I	8	2	6	8
Fire and candle fo	or the guards		0	0	8	0	18	8
						-		
			I	3	0	32	4	0

1

HURST

HURST CASTL	Ε,	viz.					
	Р	er die	m.	I	Per	menf	em.
	1.	s.	d.		1.	S.	d.
Governor	0	5	0		7	0	C
Two corporals and one drum, each at 12d	0	3	0		4	4	0
Thirty-fix fouldiers, each at 8d	I	4	0		33	I 2	0
A gunner – –	0	I	8		2	6	8
A mate	0	I	4		I	17	4
Two mattroffes, each at 10d	0	1	8		2	6	8
Fire and candle for the guards -	0	I	0		I	8	0
	1	17	8		52	14	8
PORTSMOUTH and SOUTH	IS F	E A C	CAST	ΓLΕ.			
Governour	0	8	0		II	4	8
Deputy governor – –	0	3	0		4	4	0
Storekeeper and provoft marfhall, to be executed by one perfon - }	0	1	6		2	2	0
Surgeon – – –	0	3	0		4	4	0
Master gunner	0	2	6		3	ΙO	0
Two gunners each, at 20d	0	3	4		4	13	4
Two gunners mates, each at 16d.	0	2	8		3	14	8
Eight mattroffes, each at 10d	0	6	8		9	6	S
Clerk of reports – –	0	0	6		0	14	0
Porter – – –	0	0	6		0	1.4	0
Fire and candle for the guard -	0	4	0		5	12	С
Three companys of foot, confitting of three captains, cach at 8s. three lieutenants cach at 4s, three en- figns, each at 3s. * SIX SERVANTS, each at			0		-	0	0
<sup>*</sup> So in orig. 18d. nine corporals and three drums, each at 12d. and 240 feamen and fouldiers, each at 8d	IJ	0	8	3	22	ıS	S
off here, and are included in one of the foot re-	1.2	6	 A			17	
giments. J E c c 2	. 2	0	5 Ju	3.	D	DV C	FR

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DOVER CASTLE, MOATS BULLWERK, ARTLIFE FORT and SANDGATE CASTLE.

	P	er die	m.	Per mensem.
	1.	s.	d.	l. s. d.
Governor – –	0	8	0	II 4 0
Preacher – – –	0	4	0	5 12 0
Mafter gunner and storekeeper -	0	2	0	2160
A gunner – –	0	1	8	2 6 8
A mate	0	I	4	I 17 4
Ffour mattroffes, each at 10d.	0	3	4	4 13 4
Marfhall – – –	0	I	6	2 2 0
Ffire and candle for the guarde	0	2	0	2 16 O
One company of foot, confifting of a captain, at 8s. lieutenant 4s. enfign 3s. two fervants, each 18d. three corporals and one drum, each 12d. and 70 fouldiers, each at 8d	3	8	8	96 2 <u>8</u>
One other company of foot confifting of a captain, at 8s. lieutenant 4s. enfign 3s. two fervants, each at 18d. three corporalls (above fouldier's pay, each 4d.) one drummer, 12d. and 80 foul- diers, (the three corporals included,) each at 8d.	> 3	13	4	102 13 4

#### SANDGATE CASTLE.

Governour -	-	0	3	0	4	4	0
Two corporalls, each at 12d.	-	0	2	0	2	16	0
Twenty fouldiers, each at 8d.	-	0	13	4	18	13	4
A gunner –	-	0	1	8	2	6	8
Two mattroffes, each at 10d.	-	0	I	۱8	2	6	8
Fire and candle for the guard	-	0	0	8	0	18	8
		9	8	2	263	8	8

WALMER

#### WALMER CASTLE.

-		P	er di	em.	Per menfem.
		1.	s.	d.	l. s. d.
Governor –	-	0	5	0	700
Two corporalls, each at 12d.	-	0	2	0	2160
Twenty fouldiers, each at 8d.	-	0	13	4	18 13 4
A gunner – –	-	0	I	8	2 6 8
Two mattroffes, each at 10d.	-	0	I	8	2 6 8
Fire and candle for the guards	-	0	0	8	0 18 8
		I	4	4	34 I 4
	0 4 5 7		-		
DEALE	САУЛ	LI			
Governour		0	5	0	7 0 0
A gunner – –		0	I	8	2 6 8
A mate – –	~	0	Ī	4	I 17 4
Two mattrofies, each at 10d.	-	0	I	8	2 6 8
Two corporalls, each at 12d.	-	0	2	0	2160
Thirty fouldiers, each at 8d.	-	1	0	0	28 0 0
Fire and candle for the guards		0	0	8	0 18 8
		I	2	4	45 5 4
S A N D O W	N CAS	ST.	LE.		
Governour – –		0	5	0	700
Two corporals, each 12d.	-	0	2	0	2160
Twenty fouldiers, each at 8d.	~	0	13	4	18 13 4
A gunner – –	-	0	I	8	2 6 8
Two mattroffes, each at 10d.	-	0	1	8	2 6 8
Fire and candle for the guard	-	0	0	S	0 18 8
		I	4	4	34 1 4
					UPNER

#### UPNER CASTLE.

	Pe	r die	em.	Per menfem.
	1.	s.	d.	l. s. d.
Governour	0	5	0	7 0 0
A gunner – – –	0	I	8	2 6 8
A fervant – – –	0	I	6	2 2 0
Two corporals and one drum, each at 12d }	0	3	0	4 4 0
Thirty fouldiers each at 8d. –	I	0	0	28 0 0
Fire and candle for the guards -	0	I	0	1 8 O
	I	I 2	2	45 0 8
TILBURY FO	) R T	~~		

#### 8 8 6 o Governour 0 0 2 6 8 A gunner 0 I 8 Two mates, each at 16d. 8 3 14 8 0 2 Four mattroffes, each at 10d. 3 4 13 4 0 4 A lieutenant 3 0 0 4 0 4 Two corporalls and one drum, at ) 3 0 0 4 0 4 12d. each -\_ Thirty-four fouldiers, each at 8d. 8 8 I 2 31 14 Fire and candle for the guards 8 2 3 14 8 0 -5 63 0 2 0 0

LAND-

# LANDGUARD FORT.

	Per dier	n.	Per	menf	em.
	1. s.	d.	1.	S.	d.
Governour – –	0 2	0	2	16	0
Preacher – – –	04	0	5	I 2	0
Marshall and storekeeper united -	0 1	6	2	2	0
A gunner – –	0 1	8	2	6	8
A gunner's mate – –	0 1	4.	I	17	4
Two mattroffes, each at 10d	0 1	8	2	6	8
Two boatmen, each at 12d	0 2	0	2	16	0
Ffire and candle for the guards -	ΟΙ	4	I	17	4
One company of foot, confifting of a captain, at 8s. who is to be governor; a lieutenant, 4s. two ferjeants, each at 18d. two corporals and one drum, cach at 12d. and fixty fouldiers each at 8d.	2 18	0	18	·	0
	3 13	6	102	18	0
YARMOUTH,	viz.				
Gunner	0 1	8	2	6	8
Ffour mattroffes, each at 10d	03	4	4	13	4
Fire and candle for the guards being to be kept by the army - }	0 2	0	2	16	0
,	° 7	0	9	16	0

HULL.

		ΗU	LL.	Per	dier	n		Per	menf	****
				1.	S.	 d.		I.	S.	d.
Governour				0	8	0		II	4	0
Store-keeper and	marfhall	to be	exe-	_	Ť	Ť			т	
cuted by one	-	-	0110	}°	3	0		4	4	0
Preacher	-	-		0	6	8		9	6	8
Surgeon	-	-		0	3	0		4	4	0
Mafter gunner	-	-		0	2	0		2	16	0
Two gunners, ea	ch at 20d.		-	O	3	4		4	13	4
Two gunners ma	ates, each	at 16d.		0	2	8		3	I4	8
Six mattroffes, ea	ich at 10d.		-	0	5	0		7	0	0
A boatman	-	-		0	I	0		I	8	0
Fire and candles	for the gu	ards	_	0	4	0		5	I 2	0
Four companys as of tains, each at 8s. f enfigns, each 3s. eig porals and four dru fouldiers, at 8d.	our lieutenan 3ht ferjeants 1	ts, at 4s 8d. twelv	. four re cor-		9	4		377	I	4
				15	8	0		431	4	0
CLIFF	ORD's T	O W E	R, vi	Z.						
Gunner	~ -	-	-	0	I	8		2	6	8
A mate			-	0	I	4		I	17	4
Two mattroffes,	each at 10	d.	-	0	I	8		2	6	8
Ffire and candle to be kept by		uards l -	being	} •	0	8		0	18	8
				15	13	4	,	438	13	4

SCAR-

s

S C A R B O R O U G F	J					
JCARDORO UGI		diet	n	Per	menf	em
	1.	s.	d.	1.	s.	đ.
A gunner – –	0	I	S	2	6	8
A mate – – –	0	I	4	I	17	
Two mattroffes, each 10d. –	0	I	8	2	6	4 8
		-				
A ftorekeeper – –	0	I	0	I	8	0
Fire and candle for the guard	0	1	6	2	2	0
One company of foot, confifting of, viz. 1. s. d.						
A captain, at 0 8 0						
Lieutenant 040 Enfigne 030	-	M		0.4		
Enfigne 030 Two ferjeants, each 18d 030	3	/	4	94	5	4
Three corporals, and one drum - 0 4 0						
Sixty-eight fouldiers, at 8d 2 5 4						
	3	14	6	104	6	0
TINMOUTH CA	S T J	LE.				
Governour – –	0	4	0	5	12	0
Storekeeper and marshall executed by						
one perfon	0	2	0	2	16	0
A boatman	0	ł	0	I	S	0
Mafter gunner – – –	0	2	0	2	16	0
A gunner – – –	0	1	8	2	6	S
Two gunners mates, each at 16d.	0	2	8		14	8
Ffour mattroffes, each at 10d. –	0	3				
		-	4		13	4
Fire and candle for the guard –	0	2	0	2	16	0
One company of foot, confifting of one major, 5s. one captain, one lieutenant, one cnfign, two		7007	0	1.40	. 6	0
ferjeants, three corporals, one drummer, 120	5	/	0	149	10	0
foldiers.						
Another company, one captain, one lieutenant, one		1.0		2.0.0		
enfign, two ferjeants, three corporalls, one drum-	3	13	4	102	13	4
mer, eighty privates J	0	19	0	278	12	0
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VOL. I.

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FEE

BERWICK.

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#### BERWICK.

	Per diem.		n.	Per		menfens	
	1.	S.	d.	1.	S	•	d.
Governor, befides lieutenant colonel's and captain's pay }	0	5	0	7	7 (	2	0
Store-keeper and marshall, to be exe- cuted by one perfon - }	0	3	4	4	μı;	3	4
Mafter gunner – – –	0	2	0	2	2 1 (	5	0
Two gunners each, at 20d	0	3	4	4	. 13	3	4
Two gunners mates, each at 16d.	0	2	8	3	IZ	1	8
Eight mattroffes, each at 10d	0	6	8	9	, 6	5	8
A preacher – –	0	6	8	9	) (	5	8
A furgeon 4s. a mate 2s. 6d	0	6	6	9	) :	2	0
Fire and candle for the guard -	0	4	0	4	; 12	2	0
18d. each; fifteen corporals and five drums at 12d. each; and 430r foldiers at 8d.	20	3	8	563	5 3	2	8
Another company confifting of one captain, one lieutenant, one enfign, two ferjeants, three cor- porals, one drummer, 86 privates, pay as above	3	19	4	11:	:	I	4

#### HOLY ISLAND.

A gunner 20d. a gunner's mate	16d.	0	3	0	4	4	0
Two mattroffes, each at 10d.	-	0	I	8	2	6	8
Fire and candle for the guards	-	0	0	S	0	18	8
•							
		26	8	6	739	18	0

CARLISLE.

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	CARLISLE.	Р	er die	m.	Per	mení	ēm.
		I.	s.	d.	1.	S.	d.
The coloncl who is to be	governor	0	12	0	16	6	0
Mafter gunner –	-	0	2	0	2	16	0
A gunner –	-	0	I	8	2	6	8
Four mattroffes, each at 1	od	0	3	4	4	13	4
A gunner's mate -	-	0	I	4	I	17	4
Fire and candle for the gu	iard –	0	3	6	4	1 S	0
Three companys of foot, three cap tenants, three enfigns, fix ferjeant three drummers, 310 privates		13	12	8	381	14	8
<i>,</i> 3 1		14	16	6	415	2	0

#### SHREWSBURY.

Governor befides captain's pay -	0	2	0	2	16	0
Mafter gunner and storekeeper to be		2	0	2	16	0
executed by one perfon	} 0	**	0	a'a	10	0
One mattroffe	0	0	10		3	
Fire and candle for the guard -	0	1	0	1	8	0
One company of one captain, one licutenant, or						0
enfign, two ferjeants, three corporals, one drur.	1- { 4	8	S	124	2	8
mer, 100 privates	) 1	14	6	132	6	0
	-T-	4 .T.	<u> </u>	- 5	-	-
WARWI	CK.					
WARWI Governor		5	0	7	0	0
	0	5 3		74	o 4	0
Governor	0		0			
Governor – – – Lieutenant – –	0	3	0	2	4	0
Governor Lieutenant Two corporalls, each 12d	0002	3 2	0	2 56	4	0 0
GovernorLieutenantTwo corporalls, each 12dSixty fouldiers, at 8d. each-	0002	3 2 0	0 0 0	2 56	4 16 0	0 0
GovernorLieutenantTwo corporalls, each 12dSixty fouldiers, at 8d. each-	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 2 0	0 0 0	2 56	4 16 0	0 0

WINDSOR.	P	er die	em.	Per	menf	em,
	1.	s,	d.	1.	s.	d.
Governour – –	0	2	0	2	16	0
A gunner – –	0	I	8	2	6	8
A mate	0	I	0	I	8	0
Two mattroffes, each at 10d	0	I	8	2	6	8
Ffire and candle for the guard	0	I	6	2	2	0
One company of foot, one captain, one lieutenant, one enfign, four ferjeants, four corporals, two drummers, 120 privates, pay as above -	5	7	0	149	16	0
	5	14	10	160	15	4
CHEPSTOW						
Governor (befides captain's pay)	0	2	0	2	16	0
A gunner – –	0	I	8	2	6	8
A mattroffe – –	0	0	10	I	3	4
Fire and candle for the guards	0	0	8	0	18	-
One company of foot, one captain, one lieutenant,						
two ferjeants, three corporals, one drummer,	3	0	4	84	9	4
62 privates, pay as before }	3	5	6	01	14	0
	2	5				
HEREFORI	).					
Governour, besides captain's pay –	0	2	0	2	16	
Fire and candle for the guard -	0	I	0	I	8	0
One company of foot, one captain, one lieutenant, two ferjeants, three corporals, one drummer, 120 privates	> 4	19	0	138	12	0
				142	16	
Towns Fire and candle for the ]	5	2	0	142	10	U
Tower—Fire and candle for the guards	0	4	0	5	12	0

CARDIFF.

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402

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	P	er di	em,	P	er	mení	em.
	1.	s.	d.		1.	S.	d.
Gunner and storekeeper to be executed }	0	I	8		2	6	8
by one J							
One mattroffe – –	0	0	10		I	3	
Fire and candle for the guards -	0	I	8		2	6	8
One company of foot, one captain, one lieutenant, one ferjeant, two corporals, one drummer, 48 privates	2	8	6	6	7	18	0
			0	_			0
	2	12	8	7	3	14	8
BEAUMARES	s.						
Governour, befides captain's pay -	0	2	0		2	16	0
A gunner – –	0	I	8		2	6	8
A mattroffe – – –	0	0	10		I	3	
Fire and candle for the guard -	0	I	0			8	0
-	Ŭ		Ŭ		-		-
One company of foot one captain one lieutenant <b>1</b>							
One company of foot, one captain, one lieutenant, two ferjeants, two corporals, one drummer, 80	3	11	4	9	9	17	4
	3	11	4	9	9	17	4
two ferjeants, two corporals, one drummer, 80		11 16		_		17 11	4
two ferjeants, two corporals, one drummer, 80	3			_			4
two ferjeants, two corporals, one drummer, 80 } privates	3	16	10	_		II	4
two ferjeants, two corporals, one drummer, 80 } privates	3			10			4
two ferjeants, two corporals, one drummer, 80 privates – – – – – HOLY HEAD Governour – – – A ferjeant – – –	3	16 5 1	10 0 6	10	7 7 7 2	II 0 2	0
two ferjeants, two corporals, one drummer, 80 privates	3 ). 0 0	16 5 1 3	10 0 6 0	10	7 7 7 2 4	II 0 2 4	
two ferjeants, two corporals, one drummer, 80 privates	3 ). 0 0 1	16 5 1 3 2	10 0 6 8	10	7 7 2 4	II 0 2 4 14	0 0 8
two ferjeants, two corporals, one drummer, 80 privates HOLY HEAD Governour A ferjeant One drum and two corporals at 1s. Thirty-four fouldiers, at 8d. A gunner -	3 ). 0 0 1 0	16 5 1 3 2 1	10 0 6 8 8 8	10	7 7 7 2 4 1 2	II 0 2 4 14 6	0 0 8 8
two ferjeants, two corporals, one drummer, 80 privates	3 0 0 1 0	16 5 1 3 2 1	10 0 6 8 8 10	10	7 7 2 4 1 2 1	11 0 2 4 14 6 3	0 0 8
two ferjeants, two corporals, one drummer, 80 privates HOLY HEAD Governour A ferjeant One drum and two corporals at 1s. Thirty-four fouldiers, at 8d. A gunner -	3 ). 0 0 1 0	16 5 1 3 2 1	10 0 6 8 8 8	10	7 7 2 4 1 2 1	II 0 2 4 14 6	0 0 8 8 4
two ferjeants, two corporals, one drummer, 80 privates	3 0 0 0 1 0 0 0	16 5 1 3 2 1	10 0 6 8 8 10 8	10	7 7 2 4 1 2 1 0	11 0 2 4 14 6 3	0 0 8 8 4

#### CARDIFF.

#### TYNBEY.

	Per diem.				Per menfer		
	1.	s.	d.		1.	s.	d.
Gunner	0	I	8		2	6	8
A mattrofs – – –	0	0	10		I	3	4
Fire and candle for the guards -	0	I	0		I	8	0
One captain, one lieutenant, (N. B. lieutenant, 3s.) two ferjeants, two corporals, one drummer, 50 privates	2	10	4		71	9	4
	2	13	10		76	7	4
RED CASTI	TC						
KED CASII	- <b>L</b> eo						
Governor - ~	0	5	0		7	0	0
Forty-five foldiers, each at 8d	I	10	0		42	0	0
	I	15	0		49	0	0
CHESTER							
CHESTER	٠			_			
One company, one captain, one lieutenant, one en- fign, two ferjeants, three corporals, one drum- mer, 69 privates,	} 3	S	0		95	4	0
E X O N.				۰			
Fire and candle for the guards to be kept by the army	} •	0	4		0	9	4
LUDLOW.							
Fire and could for the state							
Fire and candle for the guards to be kept by the army	} 0	I	0		1	8	0
					Т	от	AL

TOTAL CHARGE of this ESTABLISHMENT.

		Per die			Per	menf	èm.
		1.	s.	d.	1.	S,	d.
General officers -	-	22	16	10	639	II	4
Nine regiments of horfe	-	612	12	0	17152	16	Ģ
Fourteen regiments and eig panies of foot –	ht com-	824	11	10	23088	ΙI	4
Life guard of horfe	-	32	8	4	907	13	4
Trayn – –	-	1	4	6	34	6	0
Guarrifons –		205	15	2	5761	4	8
Contingencies -	-	-		-	1500	0	0
Totall per menfem -	-		-		49084	2	8
Totall for a year at thirteen	months		-		638093	14	S

	7.80191
This establishment consists of nine regiments of horse, 7	. 9
with a troop of guards, officers included $-$	4870
Fourteen regiments of foot, with the officers -	18732
The fouldiers, gunners, mattroffes, and officers em- 7	
ployed in the garrifons	4740

- The whole army of horfe and foot as above expressed, befides the general officers, officers of the trayne of artillery and staff officers, containeth in all -

405

IN

Men.

IN the Journals of the Houfe of Commons of the 1ft of King William III. in the effimate of the charge of diverse regiments of horse, dragoons and foot to be employed in the service of Ireland, the following sums were allowed for the pay of the officers and private men.

HORSE.	Per	diem	l.
	1.	S.	d.
Colonel, as colonel 128. as captain 108. and two horfes, at 28. each }	I	6	0
Lieutenant colonel, as lieutenant colonel 8s. as cap- tain, 10s. and two horfes, each 2s }	I	2	0
Major, as major (N. B. No troop) – –	I	0	0
Captain, as captain, 10s. and two horfes at 2s. each	0	14	0
Lieutenant 6s. and two horfes, each 2s	0	IO	0
Cornet 5s. and two horfes, each 2s	0	9	0
Quarter master 4s. and one horfe 2s	0	6	0
Corporal 3s. – – – – – –	0	3	0
Trumpeter 2s. 8d. – – –	0	2	8
Private trooper – – – –	0	2	6

#### DRAGOONS.

Colonel, as colonel 155. as captain 8s. and three horfes, at 1s. each	} 1	6	0
Lieutenant colonel, as lieutenant colonel 9s. as captain 8s. and three horfes 2s. – –	} 1	0	0
Major, who has no troop – – –	I	0	0
Captain 8s. and three horfes, at 1s. each -	0	II	0
Lieutenant 4s. and two horfes	0	6	0
Cornet 3s. and two horfes	0	5	0
Quarter master, for himself and horse	0	4	0
Serjeant 1s. 6J. and 1s. for his horfe – –	0	2	6
Corporal 1s. and 1s. for his horfe	0	2	0
	Dr	um	ner

T	Η	E	E	N	G	L	1	S	H	A	R	N	1	Υ.	
								-					-		

Per diem.

					1.	s.	d.	
Drummer 15. and	d 1s. for l	his horfe	01	-	0	2	0	
Hautboy 1s. and	is for his	s horfe	-		0	2	0	
Private dragoon	1s. 6d. for	r himfelf	and horfe	-	0	I	6	
Adjutant		-		-	0	5	0	
Surgeon	-	-	-	-	0	6	0	
Chaplain	-	-	-	-	0	6	8	
Gunfmith and hi	s fervant	-	-	-	0	5	0	
						~		

#### FOOT.

Colonel, as colonel 12s. as captain 8s.		I	0	0 =
Lieutenant colonel, as lieutenant colonel	7s. as captain	8s. o	15	0
Major, as major 5s. as captain 8s		0	13	0
Captain	-	0	8	0
Lieutenant		0	4	0
Enfign – – –		0	3	0
Adjutant – – –	-	0	4	0
Quarter master		0	4	0
Surgeon 4s. and mate 2s. 6d		0	6	6
Chaplain 6s. 8d. – –	-	0	6	8
Serjeant – – –	-	0	I	6
Corporal – – – –		0	I	0
Drummer – – –	-	0	I	0
Private foldier – – –		0	0	S

IN addition to the daily pay here ftated, the officers of the different corps of the army had the following allowance of fervants, whofe pay they were permitted to receive. At what time it was first granted, I have not been able to difcover, but in the year 1697-8, being the 10th of the reign of King William III. it was allowed in the computation of the half pay, then first established, Vol. I. Ggg by

by the King's warrant (a) given in the note below, from the Votes of the Houfe of Commons. It feems as if this allowance was not at that time made to the whole army, for it is faid in the report from the committee appointed to confider the ftate of the land forces and marines in 1746, that "the first increase in the charge of the land forces,

#### (a) WILLIAM R.

WHEREAS our regiments of foot commanded by our right truffy and right entirely beloved coufin and counfellor, Charles Duke of Bolton, and out trufty and well beloved Colonel Richard Coote, Colonel Thomas Brudenell, Colonel Thomas Saunderfon, Major General Thomas Erle, Colonel John Gibson, Colonel William Northcote, and Colonel Thomas Farrington, together with the independent companies commanded by Lieutenant Colonel Roufe and Captain John Pitt, have been lately difbanded; and we being gracioufly pleafed to allow half pay to the officers of our faid regiments and companies for their support untill they shall be fully paid off and cleared, and be otherwise provided for; our will and pleafure is, that out of fuch monies as are or shall come to your hands, for the use of our forces, you pay unto the several officers of our faid regiments and companies, the respective allowances mentioned in the list and establishment hereunto annexed, being the half pay of themfelves and fervants, respectively; to commence from the 1ft day of April next, and to be paid unto them by monthly or quarterly payments, upon certificates from our commiffary general or deputy commiffary general of the mufters, of their being alive and qualified as aforementioned : and for fo doing, this with the acquittances of the faid officers, or of their affigns, shall be from time to time your fufficient warrant and discharge.

Given at our court at Kenfington, the 16th of March 1697-8, in the tenth of our reign,

By his Majesty's command.

CHA. MONTAGUE Ste. Fox Tho. Littleton T. Pelham.

To our right trufty and right well beloved coufin and counfellor, Richard Earl of Ranelagh, Paymafter General of our forces.

Vol. 12. 567.

HORSE.

forces, (fince the year 1700) was by virtue of an eftablishment figned the 15th of June, 1713, to take place from the 24th of that month; fo that it did not commence till almost three months after the

	HO	RSE.		D				
					diem.			
				I	s. d.	1.	S.	d,
Colonel, as colonel and captain			-	01	13 0			
For fix fervants, at 15d. each				0	7 6			
				-			0	6
		-						
Licutenant colonel, as lieutenant o	antonel and	1 cantain	-	0	II O			
	coroner and	a captain						
For three fervants, each at 15d.	-	-	-	0	3 9	0	14	.0
						Ų	++	.9
Major, as major and captain	440	-	-		99			
For three fervants, each 15d.	-	-	af	0	3 9			
						0	13	6
Captain	-	-	well	0	7 0			
For three fervants, at 15d. each		-	-	0	3 9			
,						0	10	9
								-
Captain lieutenant -		_		0	5 0			
	<u> </u>		-					
For two fervants, 15d. each	-	-		0	2 0			~
The lieutenant the fame.						0	7	6
r ne neutenant the lame.								
Cornet		-		0	4 6			
For two fervants, at 15d. each	-			0	2 6			
, ,						0	7	0
Quarter-master			840	0	3 0			
One fervant at 15d.								
one iervant at 150.	**	• •	The second se		I 3	0		0
						0	+	2
Chaplain 3s. 4d.								
N. B. No adjutant mentioned								
adjutant mentioned								

Ggg2

HORSE.

DRA-

the peace of Utrecht; and this first addition to the national expence confisted entirely of allowances to Commission Officers in lieu of their fervants: this was afterwards twice encreased, once by an establishment

DRAGOONS.	
	Per diem. 1. s. d.
Colonel, as colonel and captain	0 13 0 0 4 6 0 17 6
Lieutenant colonel, as lieutenant colonel and captain -	0 10 0
For three fervants, at 9d. each	0 2 3 0 12 3
Major, as major and captain	080
For three fervants, at 9d. each	0 2 3 0 10 3
Captain	056 023
	0 7 9
Captain lieutenant For two fervants, at 9d. each	030 016
Other lieutenants the fame	0 4 0
Cornet	026 016
For two fervants, at 9d. each	<u> </u>
Quarter-maßer – – –	020
For one fervant at 9d.	0 0 9 0 2 9
Chaplain 3s. 4d. N. B. Adjutant not mentioned.	
	FOOT.

estbalishment figned the 29th of April, 1714, to commence from the 25th of December 1713, when a further charge was introduced

	FC	) О Т.		Per diem.	
Colonel, as colonel and captain For fix fervants, at 4d. cach	~	100	8.	l. s. d. l. s. d 0 10 0 0 2 0 0 12 0	•
Lieutenant, colonel as lieutenant For three fervants, at 4d. each	colonel ar -	nd captain -	-	0 7 6 0 1 0 0 8 6	5
Major, as major and captain For three fervants, at 4d. each	-	-	-	0 6 6 0 1 0 0 7 6	5
Captain For three fervants, at 4d. each	-	-		• 4 • • 1 • • 5 •	9
Captain lieutenant - One fervant, at 4d	-	-	-	0 2 0 0 0 4 0 2 4	4
Lieutenant - One fervant -	-	-	-	0 2 0 0 0 4 0 2 4	4 17
Enfign One fervant at 4d	-	-	-		2
Chaplain Quarter-maîter -	-	-	-	0 3 4 0 2 4 0 5 8	

and

for fervants to officers and quarter-mafters of horfe and dragoons; and a fecond time by an eftablifhment figned the 24th of June, 1718, when a further increase was made for fervants to the quartermasters of thirty battalions of foot. Although those allowances has continued ever fince, it was not confolidated to their pay in Ireland till the year 1728, when it was done by the warrant transcribed in the note below from an authentic MS. establishment for that country. (b)

Two other finall additions were likewife made to the pay of the army, one in the feventh year of King George I. when threepence was added to the pay of the ferjeants, corporals and private men of the dragoons, and four-pence per day to the pay of the ferjeants and corporals of the three regiments of foot guards; but at what particular time the laft addition took place, the committee before mentioned reported they were not able to learn. (c) Some farther

(b) WHEREAS we have thought fit in the foregoing eftablifhment to add to the perfonal pay of the officers of our army, the number of fervants which have been ufually allowed them, whereby the effective men do more plainly appear, and our faid officers are more regularly entitled to the pay of their fervants than formerly. Our will and pleafure therefore is, and we do hereby flrictly require and command, that all the officers of our faid army, now and for the time being, do make their care, that their refpective companies are kept complete, and that they do contain the number of effective men fettled by our faid eftablifhment, under pain of our difpleafure; and hereof our mufter mafters are to take particular notice from time to time, in the muftering of our faid forces, that the officers neglecting the fame may be known.

(c) THERE appears to have been great irregularity in the payment of the army during the latter end of the reign of K. James II. and that of the reign of K. William III. infomuch that the publicans of feveral towns where the troops were quartered, were not only obliged to truft them for their diet, but alfo to advance them part of their pay. Of this we have an inftance among many of the publicans of Royfton, in Lincolnfhire, who January 12th, 1694, petitioned the parliament, fetting forth, that Capt. Henry Cartwright's company in Colonel Hafting's regiment of foot being quartered on them, demanded over and above their lodgings, and other neceffaries directed by law, the following fubfiftence to be

farther little addition has within five or fix years been made to the pay of the private men, by returning them the deduction of one fhilling in the pound made out of their full pay, and likewife abolifhing the weekly ftoppage of 2d. per week from each ferjeant,  $I\frac{1}{2}d$ .

be paid them weekly, viz. to the lieutenant 175. 6d. the enfign 145. the ferjeant 6s. every corporal 4s. 6d. and every private centinel 2s. 6d. threatening in cafe of non payment to take the petitioners goods. That the petitioners were willing to give them fuch fubfiftence as they were able to do, and as the law directs, but were not able to bear a grievance of this nature, having formerly been great fufferers by quartering two companies of Sir John Edgworth's regiment, from the 12th of February 1688, to the 15th of April 1689, for which they were never paid one farthing. They therefore prayed that the houfe would take the premifes into their confideration. On this the officers in queflion, and the agents of that, and feveral other regiments, were ordered to attend the houfe, and were examined; in confequence whereof on the 26th of February, 1694, the commons caufed a reprefentation thereof to be made to his majefty, complaining of it as a violation of the liberty and property of the fubject, and flating that it was in a great measure caused by the extortions of the agents and impolitions of the colonel, who had also been guilty of diverse acts of tyranny and oppreffion therein flated, for which he was by the King difinified the fervice. About the fame time various petitions for long arrears of pay to the widows and reprefentatives of particular officers occur in the journals of the Houfe of Commons.

ANOTHER inftance in the fame reign occurs in Ireland, refpecting the Inifkilling regiment of dragoons, who for a long time received no pay, but fublified themfelves at their own expence. At length, A. D. 1694, a great number of both officers and foldiers, unable to procure any payment; though repeatedly promifed by General Ginkle, furrounded the coach of the Lord Lieutenant Capel, when going in flate to St. Patrick's church, and declared that if they did not in a few days receive what was due to them, they would ufe force to obtain it. The Lord Lieutenant promifed them redrefs, and threw out his purfe with thirty guineas in it, to one of the foldiers, who contemptuoufly threw it back into the coach through the glass of the window. Queen Mary was then regent, the King being in Flanders, an account of this matter was fent to her, whereupon the ordered a thoufand pounds to be paid to the officers and men, out of her privy purfe, promifing that the remainder should be shortly paid, their demands being then settling by a board of officers. In the year 1702, 2000l. more was paid, which was all they got for their pay, from the year 1689, a very fmall portion confidering they were then a regiment of nine troops. This anecdote was communicated to me by an old officer, who had it from his grandfather. The fame gentleman gave me the following account of a like irregularity, fo late as the latter end of the reign of King George 1.

ALOUT

11d. from each corporal and drum, and 1d. per week from each private man, in the regiments of infantry, for the use of the paymaster and surgeon.

THE prefent pay of the different corps of the army with their full pay, fubfiftence and nett arrears, are given under their different establishments.

THE following computation gives the pay of the ftaff officers, with the different deductions to which they are fubjected.

ABOUT the year 1718 or 1719, the 7th regiment of foor, with another, whole number is forgotten, were put on board Admiral Byng's fleet, after the action off Meffina; they were landed and quartered at the Devizes in Wiltihire, Taunton in Somertafhire, and the neighbouring towns, at which time there was four years pay due to most of the officers and men, fome excepted, who held employments about the court. Although no money was iffued for the above time, a kind of commiffary, by the connivance of the colonel, attended the regiment, occafionally furnithing neceffaries to the different officers, and even fometimes paying their tavern bills, taking uturious affignments on their any for fach goods and difburfements. After fome time, the officers prefent d a minorial to 1 ord Tyrawley their colonel; he referred them to Mr. Ford their agent, who find he had not received any money from the treafury for fix years. On this they memorial'd the colonel anew and also the War-office; and after a courfe of time were promifed to be paid in the following proportions, till money could be raifed to pay them in full; a captain to receive lieutenant's pay, a lieutenant that of an enfign, and an enfign one half of his daily fublistence; but this promife was not kept. In the mean time the officers paid none of their bills, and kept together in bodies, armed, to prevent arrefts, and finally embarked for Ireland, without clearing any of their fcores.

ON their arrival in Ireland their pay being greatly diminifhed, by the difference of the eftablifhments, it caufed the officers more earnefly to folicit for their arrears of pay, and they accordingly filed a bill in Chancery againft Mr. Ford, who in his anfwer depofed, that Lord Tyrawley had for twenty years charged certain fums againft each officer's pay on their first appointment or promotion, viz. to a captain 1201. a licutenant 701, and an enfign 401, fome more fome lefs; on complaint being made of this to my Lord, he pleaded the cuftom of the army, and faid it was not unknown to the King. After many years thefe particulars were laid before King George II, who paid my informant, then a midfhipman, 1001, as fome compensation for the demands of his father, on account of his pay of lieutenant and adjutant.

 $z_j^4 = 1 \stackrel{4}{\underset{\Gamma}{\rightarrow}}$ 

COMPUTA-

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#### COMPUTATION OF THE PAY OF THE STAFF OFFICERS IN GREAT BRITAIN FOR 182 DAYS, EXHIBITING THE SEVERAL DEDUCTIONS.

,,					1	1
	Pay per	For	Poundage	Poundage	Definital	Net.
Quality.	dicm.	182 days.	at 12d. per		Nofpital.	
Obfervations.			pound.	pound. 1. s. d.	1. s. d.	1. s. d.
Capt. general	l. s. d.	1. s. d.	1. s. d.	1		
when upon Capt. general -						
fervice bas (Four aids de camp to do.)	200	364 0 0	18 4 0	9 2 0	1 0 0	335 14 0
101. per di- at 101. per diem each J	0 10 0	Q1 0 0	411 0	2 5 6	0 5 0	83 18 6
em. J Secretary to ditto — Lieut. gen. in S. Britain,	0 10 0		-			
and two aids de camp	500	910 0 0	45 10 0	22 15 0	2 10 0	839 5 👁
Major gen, in do. and 1 aid de camp	2 10 0	455 0 0	22 15 0	11 7 6	1 5 0	419 12 6
One major gen. more, the like -	2 10 0	455 0 0	22 15 0	11 7 6	1 5 0	419 12 6
Commander in chief in No. Britain, at 41.]		100	Ť			0
per diem, and for his aids de camp aod >	5 10 0	1001 0 0	50 1 0	25 0 6	2 1 5 0	923 3 6
fecretary at 105. per diem each -	· ·					C C
Major gen. in N. Brit, and 1 aid de camp	2 10 0	455 0 0	22 15 0	11 7 6	1 5 0	419 12 6
Major of brigade in N. Brit	0 10 0	91 0 0	4 11 0	2 5 0	0 5 0	83 18 6 167 17 0
Paymaller gen. of the forces -	100	182 0 0	920	411 0	0 10 0	167 17 0
Secretary to the forces -	100	182 0 0	0 2 0	4 11 0	0 10 0	344 17 5
Comptroller of the accounts of the army	2 1 18	373 19 0	1814 0	970	107	314 17 5
One comptroller more, the like -	2 1 1 8	373 19 0	1814 0	1 1 1	089	146 17 4
Comiffary general of the muffers	0 17 6	159 5 0 209 6 0	7 19 3	3 19 8 5 4 8	011 6	193 0 6
Deputy comiffary general of the muffers One deputy comiffary of the muffers	1 3 0		10 9 4	2 5 6	050	83 18 6
Five dep. comiff. more at the fame rate	2 10 0		22 15 0	11 7 6	1 5 0	419 12 6
Dep. comiff. of the mufters, North Brit.	0 10 0	455 0 0 91 0 0	4 11 0	2 5 6	0 5 0	83 18 6
Ditto in Guernfey and Jerfey	0 2 6	22 15 0	1 2 9		013	21 11 0
Ditto at Scilly	0 1 4	12 2 8	0 12 2		0 0 8	11 9 10
Commiff. gen. 2 clerks at 23. 6d. each, per ]		ł	2 5 6		0 2 6	43 2 0
diem 5	050	45 10 0	2 5 0			
Judge advocate general for himfelf	0150	136 10 0	6 16 6	383	076	125 17 9
And for his clerk at 21. 6d. per diem, and	-		1 -			43 2 0
for his deputy at Guernfey and Jerfey,	050	45 10 0	2 5 6		026	43 2 0
at 23.6d. per diem — J					0 10 0	167 17 0
Adjutant general	100	182 0 0	9 2 0	4 11 0 4 11 0	0 10 0	167 17 0
Quarter master general -	1 0 0	182 0 0	920	1 1	0 5 0	83 18 6
Dep. quarter mafter general	0 10 0	91 0 0	4 11 0	2 5 0	0 2 6	41 19 3
Dep. quarter maßter gen, in North Britain	0 5 0	45 10 0	2 5 6	£ 5 6	0 5 0	83 18 6
Phylician general	0 10 0	91 0 0	4 11 0	2 5 6	0 5 0	83 18 6
Apothecary general	0 10 0	91 0 0	4 11 0	2 5 6	0 5 0	83 18 6
Secretary to the comptroller of the ac-			1			137 18 11
counts of the army - J	0 16 54	149 11 7	7 9 7	3 14 10	083	
Secretary to the forces in N. Britain	100	182 0 0	9 2 0	3 14 10	0 10 0	167 17 0
Dep. judge advocate, and clerk of the	0.10 0	91 0 0	4 11 0	2 5 6	050	83 18 6
coutts martial in N. Britain - J	0 10 0	91 0 0	4 11 0			
Baggage matter and infpector of the roads ]	050	45 10 0	2 5 6		0 2 6	43 2 0
in N. Britain	-	1		2 10 0	0 5 6	92 4 6
One aid de camp to his majefly -	0 10 11	100 0 0	5 0 0	1	1 7 6	461 2 6
Five aids de camp to his majefly more	2 14 91	500 0 0	25 0 0	1		
	44 3 8	8343 8 3				
	44 3 82	0343 0 3				
Marshal to the horse grenadier guards	070	63 1.1 0	3 3 9		036	63 6 9
Provoft marfhal to the foot guards -	030	27 6 0	1		0 1 6	25 17 2
Surveyor of the guards	0 2 6	22 15 0	1 2 9		0 1 3	0 11 12
Fire mafter to the grenadiers	030	27 6 0	1 7 4		016	25 17 2
Meffenger to the fecretary of the forces	0 1 7	1419 0		1	0 0 10	1 -1 0
Mellenger to the paymafter gen. of the forces		14 19 0	1 .		0 0 10	14 3 2 14 3 1
Drum major general	0 1 74	1,19 0			0 2 6	43 - 0
Provoft marshal general	0 5 0	45 10 0			0 10 0	167 17 0
Barrack mifter general, No. Britain	1 0 0	182 0 0 36 8 0	1 6	<b>^</b>	0 2 0	34 9 7
Barrack mafter to the Saroy	n 4 0	30 8 0 29 18 0			0 1 8	28 6 5
Five men attending the judge advocate]	0 3 3 5					D B LC D
gen. at 15. 6d. per diens -	046	40 19 0	2 1 0		0 2 3	38 15 9
0						
		8;64 1 3		201 7 2	23 10 9	
		rad, per poun	d			428 4 7 2
	Ditto at 6d. p	er pound				23 10 9
	Holpital				1	
						8361 1 3

Vol. I.

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THE

THE	FIRST	TROOP	OF HO	RSE GUAI	RDS ACCORDING
	ТО	THEES	TABLI	SHMENT	OF 1753.

	TO THE ESTABLISHMENT OF 1/53.													
		F	ull pa	у		Sub	híten	ce		Arrea	rs per	ann.		
	/	Pe	er diei	n.		Pcr	dien	n.						
		1.	s.	d.		1.	s.	d.		1.	۶.	đ.		
	Captain and col.	I	16	0		I	7	0		129	12	0		
	First lieutenant } and lieut. col. }	I	II	0		1	3	3		111	I 2	0		
	Second lieut. and lieut. colonel	I	7	0		I	0	6		92	12	9		
	Cornet and major	I	6	0		0	19	6		93	12	0		
	Guidon and major	I	4	0		0	18	0		86	8	0		
4	Exempts and captains, each	0	16	0		0	12	1 7		54	19	I0 <sup>2</sup> 7		
	Brigadiers and lieut. each	0	II	0		0	8	2 7		40	5	0 <sup>3</sup> 7		
4	Sub brigad. and cornets each	0	6	0		0	4	87		17_	13	9 <sup>3</sup> / <sub>7</sub>		
	Chaplain	0	6	8		0	5	0		24	0	0		
	Adjutant .	0	II	0		0	8	6		35	0	9.		
	Surgeon	0	8	0		0	6	0		28	16	0		
A	Trumpeters, each	0	5	0		0	4	0		13	8	9		
4	Kettle drummer	0	5	0		0	4	0		13		9		
		Ŭ	2	Ŭ		Ŭ	4	Ŭ		* 3	0	9		
150	Private gentle- men, each	0	4	0		0	2	107						
I	do. fuperannuated	0	4	0		0	2	I07						
2	ditto widows	0	8	0										
2	ditto agent	0	8	0		0	5	8 4 7						
I	ditto riding mafter	0	4	0		0	-	7		17	0	1 7		
181														

(d) THE difference between the full pay of each officer and the fum of the fubfiftence and arrears added together, is deducted for poundage, at 1s. in the pound. One day's full

#### FIRST TROOP OF GRENADIER GUARDS ACCORD-ING TO THE ESTABLISHMENT OF 1753.

	INGIOINEI	231.	AB	ГТ	2 H	MEI	N	.T. (	) F	175	53.		
				ull p				ofifte			_	t arro	ears.
				r die		Р	er	dier	n.				
			1.	s.	d.	1		s.	d.		1.	s.	d.
I	Captain and colonel		I	10	0	1	[	2	6		108	0	0
	Lieutenant and lieutenant	col.	I	2	6	c	)	17	6			II	IOI
	Major		I	0	0	c		15	0		72	0	0
	Lieutenants and captains,	each	0	17	0	c		13	0			12	
	Guidon and captain		0	16	0	c		12	0		-	12	-
	Sub lieutenants, each		0	IO	0	c		7	6		36		
I	Chaplain		0	6	8	C		5	0		24		
I	Surgeon		0	8	0		)	6	õ			16	
I	Adjutant		0	7	0.	C			6			12	9
6	Serjeants each		0	4	0	c		5 3	6		5	5	
6	Corporals each		0	3	0	C	)	2	6		5	5	Ť
4	Drummers each		0	2	б	C	}	2	0				
	Hautbois each		0	2	6	C	)	2	0		6	14	41
	Privates each		0	2	6	C	>	2	0			- 1	7.4
	2.0	War	ran	t m	en	117							
6	Captains and colonel			6 111	والك	1120							
	Lieutenant colonel												
2	Major												
2	Lieutenant and captain												
7	Guidon												
2	Sub lieutenants												
ī	Adjutant												
2	Riding mafter												
ĩ	Widows												
3	Agent												
5	Recruiting horfes												
~													

- r Printe man
- I To the clerk

#### 176

full pay to Chelfea Holpital, agency and contingencies. The arrears are not paid at any flated time, but as it fuits the conveniency of government. Exact diffributions, with each particular deduction, will be given in the appendix. The other troop is paid in the fame proportion. In the effablishment of the first troop of horfeguards for 1759, there are four quarter masters, whole full pay is each 6s. and subfishence 4s. 9d. per diem; there are also four corporals at 5s. each full pay, subfishence 3s. 9d. with an allowance for the purveyor of 1s. per diem, and the fame to the rough rider.

Hhli 2

FULL PAY, SUBSISTENCE AND ARREARS OF THE ROYAL REGIMENT OF HORSE GUARDS BLUE, CON-FORMABLE TO THE ESTABLISHMENT OF THE YEAR 1753. (e)

	3 TE I / 33. (0)	F	ull pa	у	Full pay				Net				
		Pc	r dier	u		Su	blifte	nce.		Cle	earing	s.	
		Ι.	s.	d.		1.	s.	d.		1.	s.	d.	
I	T	2	I	0		I	11	0		143	0	9	
I	Lieutenant Colonel and captain }	I	9	6		I	2	6		99	7	I 2	
I	Major and captain	I	7	0		I	I	6		74	7	9	
I	Chaplain	0	6	8		0	5	0		24	0	0	
I	Surgeon	0	6	0		0	4	6		21	I 2	0	
I	Adjutant	0	5	Q		0	4	6		4	6	3	
6	Captains, each	I	I	6		0	16	6		70	11	I I	
9	Lieutenants, each	0	15	0		0	11	6		49	8	9	
9	Cornets, each	0	14	0		0	II	0		41	5	6	
9	Quarter masters, each	0	8	6		0	6	6		28	6	4 5	
I	Kettle drummer	0	3	0		0	2	6		6	4	9	
18	Corporals, each	0	3	0		0	2	6					
9	Trumpeters, each	0	2	8		0	2	0		9	12	0	
270	Private men, each	Q	2	6		0	2	0					
·	Allowance to widows	2	5	Q									
	Allowance to col. for clothing	I	16	0		0	18	O					
	Allowance to the captains	I	16	0		I	16	0					
	Allowance to the agent	0	8 I،	0		0	18	0			×		
337		73	12	8		56	6	6					

(c) A PARTICULAR account of all the deductions made from the full pay of the horfe and grenadier guards, horfe, dragoons, foot guards, and foot, as well as the regulations for the regimental floppages from the non commission officers, and privates, and payments, will be given in the appendix.

418

FULL

FULL PAY, SUBSISTENCE AND ARREARS OF THE FIRST REGIMENT OF DRAGOON GUARDS, CON-FORMABLE TO THE ESTABLISHMENT OF THE YEAR 1753.

		Full pay				Subfiftence				Net arrears			
		Pe	er die	m.		P	e <b>r d</b> ie	:m.		Р	er anr	1.	
		Ι.	s.	đ.		1.	s.	d.		1.	s.	d,	
I	Col. and captain	I	15	0		I	6	6		121	8	9	
I	Lieutenant col. }	I	4	6		0	18	6		85	18	4 <sup>1</sup> / <sub>2</sub>	
I	Major and captain	r	0	6		0	15	6		71	10	43	
I	Chaplain	0	6	8		0	5	0		24	0	0	
I	Adjutant	0	5	0		0	4	6		4	6	3	
I	Surgeon	0	6	0		0	4	6		21	12	0	
6	Captains, each	0	15	6		0	II	6		58	I	75	
9	Lieutenants, each	0	9	0		0	7	0		27	16	9	
9	Cornets, each	0	8	0		0	6	0		28	16	0	
9	Quarter masters, each	0	5	6		0	4	0		22	I	$7^{\frac{r}{2}}$	
18	Serjeants, each	0	2	9		0	2	3					
18	Corporals, each	0	2	3		0	I	9					
18	Drummers, each	0	2	3		0	I	9					
9	Hautbois, each	0	2	0		0	I	6					
324	Privates. each	0	I	9		0	I	5					
	Allowance to widows	0	18	0									
	Allow. to the col. for clothes loft by deferters	I	2	6		0	10	6					
	Allowance to the captain for re- cruiting	1	1	0		I	I	0					
	Allowance to the }	0	10	6		0	10	6					

PAY ACO	OF THE FIRST CORDING TO							F O C M E N			A R T		
YE.	Full your				Subfiftence					Net arrears			
		Full pay Per diem.				Per diem.					Per ann.		
		1. s. d.				]. s. d.				l. s. d.			
I	Col. and captain	1	19	0		I	10	0		126	14	3	
I	Lieutenant col. and captain	I	8	6		I	I	6		100	6	4 <sup>1</sup> / <sub>2</sub>	
2	Majors and cap- tains, each	I	4	6		0	18	6		85	18	4 <sup>1</sup> /2	
I	Chaplain	0	6	8		0	5	0		24	0	$O\frac{I}{2}$	
I	Surgeon	0	4	0		0	3	0		24	8	OŽ	
4	Mates, each	0	2	6		0	2	0		6	14	42	
3	Adjutants, each	0	4	0		0	3	0		14	8	OI	
2	Quarter maf- ters, each	0	4	0		0	3	0		14	8	0 <u>t</u>	
I	Sollicitor	0	4	0		0	3	0		14	8	$O\frac{1}{2}$	
I	Drum major	0	I	6		0	I	0		7	13	$7^{\frac{1}{2}}$	
I	Deputy marshall	0	I	0	•	0	0	9		3	12	0	
3	Hautbois, each	0	I	6		0	I	0		7	13	0	
0	Captains, each	0	16	6		0	12	6		57	2	$4\frac{1}{2}$	
32	Lieutenants, each	0	7	10		0	6	0		25	18	$4^{\frac{1}{2}}$	
~	Enfigns, each	0	5	10		0	4	6		18	14	41	
-	Serjeants, each	0	I	10		0	I	4					
0	Corporals, each	0	I	2		0	0	107					
56	Drummers	0	I	0		0	0	87					
1344	Privates, each	0	10	0		0	0	67					
1641	-												
	Allowance to widows	2	6	8									
	Ditto to the col.	2	6	I									
	Ditto to cap- tains for re- cruiting	I	11	6									
	Ditto to agent	С	15	9									

N. B. This regiment confifts of 28 companies including four companies of grenadiers, in each of which is, two ferjeants, three corporals, two drums, and 40 private men.

# A DISTRIBUTION OF THE FULL PAY, SUBSISTENCE AND ARREARS OF A REGIMENT OF FOOT OF EIGHT COMPANIES, AGREEABLE TO THE ESTABLISHMENT COMMENCING 25th DEC. 1783.

		Full pay			Sul	ofifter	ice		Net clearings					
		Per diem.			Pe	r dier	n.	Per ann.						
		1.	s.	d.	I.	s.	d.		1.	s.	d.			
I	Colonel and captain	I	4	0	0	18	0		82	15	Ø			
1	Lieutenant colonel and captain	0	17	0	0	13	0		54	1	0			
1	Major and captain	0	15	۲	0	11	6		47	3	I			
5	Captains, each	0	IO	0	0	7	6		34	9	7			
I	Captain lieutenant	0	4	8	0	3	6		16	I	9			
9	Lieutenants, each	0	4	8	0	3	6		16	I	9			
6	Enfigns, each	0	3	S	0	3	0		8	I	7			
I	Chaplain	0	6	8	0	5	0		22	19	9			
I	Quarter master	0	4	8	0	3	6		16	I	9			
1	Adjutant	0	4	0	0	3	0		13	15	10			
I	Surgeon	0	4	0	0	3	0		13	15	IO			
I	Surgeons mate	0	3	6	0	3	0		5	4	6			
16	Serjeants, each	0	I	6	0	I	0							
24	Corporals	0	I	0	0	0	8							
1 S	Drummers and fifers, each	0	I	0	0	0	8							
38.1	Privates, each	0	0	8	0	0	6							
	Allowance to the widows }	0	10	8		rð								
	Ditto to the capt. at 8s. per diem													
	Ditto to the colo- nel 9s. 4d.													
	Do. to the agent 4s.													
										P.	4 Y			

# PAY OF THE GENERAL AND STAFF OFFICERS ON THE IRISH ESTABLISHMENT OF THE YEAR 1728.

				F	Per die	em.	Pe	r anr	1.
Lord lieu	itenant,	deputy ju	iftices, or	1.	s.	d.	1.	s.	d.
general	of Irela		governors their al- ents	• 18	I	3 <sup>-3</sup> -5	6593	6	8
Two aids	de camp	each, 10	S.	r	0	0	365	0	0
	-	l and <mark>co</mark> he govern	mmander ment	4	0	0	1460	0	0
One aid o	le camp			0	10	0	1 S 2	10	0
One lieut	enant ger	neral		2	13	I <sup>3</sup> / <sub>4</sub>	970	0	0
Three ma	jor gener	als, 1l. 6	s. 67d. eac		19		1455	0	0
Eight brig	gadiers, 2	os. each		5	0	0	2920	0	0
Muster m	after gen	eral and	clerk of the wances and		7	4 <sup>3</sup> / <sub>4</sub>	500		0
not to :	receive th	e day's p	ay	· ſ	-	44			Ŭ
Six deput	-		. each	2	8	0	876	0	0
Quarter-r	nafter ge	neral		I	0	0	365	0	0
Adjutant	general			I	0	0	365	0	0
Judge ad	vo <mark>c</mark> ate ge	neral		0	6	8	I 2 I	13	4
Chyrurge	on gener	al		0	6	8	I 2 I	13	4
Provoft r	narfhal g	eneral		0	4	0	73	0	0
Phyfician	general			0	10	0	182	10	0
Total	n	ធ្ល	cat	4 5	; 6	9 <sup>1</sup> <del>2</del>	16550	13	4

FULL

# THE ENGLISH ARMY.

# FULL PAY AND SUBSISTENCE OF A REGIMENT OF HORSE, A REGIMENT OF DRAGOONS, AND A REGIMENT OF FOOT, ON THE IRISH ESTABLISHMENT OF THE YEAR 1738.

	HORSE.				DRAGOONS.						Foot.										
	Full pay   Subift-			Full pay		Subfift.			Full pay		bay	Subfift-		lt-							
		per	-			per			per				per			per			ice		
		iem			lien				licn			lien			d	liem	l.	(	liem	i.	
		S.	d.	1.		d.		I.	S.	d.	1.	ş.	d.		1.	S,	d.	I.	S.	d.	
Colonel and captain	1	18	0	1	8	9		1	11	4	I	3	8		1	4	6	0	18	4	1
Lieutenant colonel }	I	5	0	0	19	1		0	19	4	0	14	7		0	16	6	0	12	7	
Major and captain	T	2	6	0	17	11		0	17	4	0	13	3		0	13	6	0	10	4	
Captain —	0	17	0	0	13	0		0	12	4	0	9	2		0	9	6	0	7	1	
Captain lieutenant }	0	10	6	0	8	0		0	6	2	0	4	9		0	4	6	0	3	4	
Cornet and enfign	0	8	6	0	6	8		0	5	2	0	3	10		0	3	6	0	2	10	
Quarter master -	0	5	0	0	4	8	20	0	3	С	0	2	9	72	-		-				
Adjutant —	-	-	-	-	-	-		-	-	-	-	-	-		0	4	0	0	3	0	
Surgeon -	0	4	0	0	3	0		0	4	0	0	3	0		0	4	0	0	3	0	
Surgeon's mate	-	-	-	-	-	- 1		-	-	-	-	-	-		0	2	6	0	2	4	19-
Chaplain —	0	6	8	0	5	0		0	6	8	0	5	- 0		0	6	8	0	5	0	
Kettle drummer	0	2	6	0	2	4	10	-	-	-	-	-	~		-	-	- 1				
Trumpeter -	0	2	6	0	I	11	24	-	-	-	-	~	-		-	-	-				l .
Hautbois —	-	-	-	-	-	-		0	1	6	0	1	0	36	-	~	-				(
Drummer —	-	+	~	-	-	-		0	1	6	0	I	0	36	0	I	0	0	0	8	
Serjeant —	-	-	-	-	-	-		0	2	6	0	1	7	10	0	I	6	0	I	0	
Corporal -	0	2	6	0	1	11	24	0	1	8	0	I	I	873	0	I	0	0	0	9	
Private (g) —	0	1	10	0	1	4		0	1	10	0	1	4		0	0	7	0	0	5	1

THE officer appointed to pay the troops was stilled treasurer of war, he had under him diverse clerks who paid particular bodies; their pay in the time of Edward I. was 18. per diem. What was the pay of the treasurer is not mentioned, the clerks paying artificers had only 6d.

IN the 6th of Henry IV. the Lord Furnivall, and Sir John Pelham were treafurers of the wars, and certain perfons were appointed to audit their accounts. (h)

A. D. 1548, 1ft of Edward VI. from Patin's account of the expedition to Muffelborough in Scotland under the duke of Somer-

<sup>(</sup>g) OF the private men in the foot regiments, 40 men received 6d. per diem full pay, and 4d. per diem fublistence; 340 feven pence per diem full pay, and five pence per diem fublistence.

In the eftablifhment of the year 1728, the offices of adjutant and quarter mafter were held by one perfor, who had 4s, per diem full pay.  $\parallel$  (h) Rot. Parl. in anno.

# HISTORY OF

fet, we learn that Syr Raufe Sadelyr, knight, was treafurer of the army, but what were his allowances for that office, is not there mentioned.

A. D. 1587, 29th Elizabeth, Sir Thomas Shirley, knight, was appointed treafurer of the army in the Low Countries, with allowance of 1l. 6s. 8d. per diem, for his own diet. For his vice treafurer 10s. and for three paymafters 6s. 8d. per diem each, with allowance for portage of ten pounds in the thoufand, out of all fuch fums as fhould come into his hands, with all fuch profits and advantages as were enjoyed by the late treafurer, Richard Huddleftone, Efq. (i) In the 39th of the fame reign, William Meredith, Gent. was appointed to the fame office, under the title of paymafter, he was bound to find fecurity for the fums with which he fhould be entrufted. (k)

IN Rymer A. D. 1638, 14 Charles I. is the king's commission, appointing Sir William Uvedale, knight, treasurer of war for the army intended against the Scots, with an allowance of 40s. per diem for his own diet, and for all fuch fums of money as should pass through his hands, the hundredth penny to be paid by those who received money of him, for a deputy 6s. 8d. per diem, four clerks, each 2s. and one messenger at 12d. per diem.

THE next year another commission was issued, when the allowance for money passing through the hands of the paymaster was raifed, from the hundreth penny, or 11. in the hundred to 121. 10s. for every thousand pounds coming into his hands, for portage money. His own daily pay for diet was the fame as before, but he was allowed two deputies, fix clerks, and one messenger, all paid as before.

<sup>(</sup>i) RYMER vol. 16. p. 5.

<sup>(</sup>k) SEE Rymer in anno. By the above commission Sir Thomas Shirley was to receive and yffue all fuch our treasure, as shall be ymployed about the chardges of coates, conduct money, transportation, and the monthly payment of fuche foldiers as are, and shall be transported out of this our realme, and such others as doe or shall ferve in the faid Lowe -Countryes under our paye.

# THE ENGLISH ARMY.

THE falaries and allowances of the paymafter general of the year 1782, are ftated in the fixth report of the commissioners appointed to examine the public accounts of the kingdom, prefented in that year.

THE paymafter general (it is there faid) is appointed by letters patent under the great feal, during pleafure; he receives four annual allowances as paymafter general of the forces, and one as treasurer of Chelfea hospital : The four are, three thousand pounds as the particular falary belonging to his office; one thousand feven hundred and fixty pounds for the payment of clerks; fix hundred pounds for contingent expences of his office, and twenty shillings a day as one of the ftaff upon the eftablishment; the other allowance is twenty shillings a day as treasurer of Chelsea hospital. The amount of these allowances is fix thousand and ninety-two pounds: out of which he paid for himfelf and officers in taxes, nine hundred and fixty-two pounds, nineteen shillings and ninepence; to clerks one thousand feven hundred and feven pounds; and for the contingent difburfements of his office, three hundred and fixty pounds, feven shillings and eight pence; making together three thousand and thirty pounds, feven shillings and five pence; which reduced his clear receipt to three thoufand and fixty-one pounds, twelve fhillings and feven-pence."

AMPLE as this allowance may appear, it makes but a finall part of the emoluments of a paymafter general, in comparison with those accruing from the large fums constantly remaining in their hands, and the vast balances retained by them for many years, even after they have refigned their offices. "We procured, (fay the commissioners before mentioned) from the Pay-office, accounts of the balances and sums received and paid every year by each of these paymasters (1) fince they went out of office; a com-

<sup>(1)</sup> LORD HOLLAND refigned this office, in 1765; Mr. Charles Townshend in 1766; Lord North and Mr. Cooke in 1767; Mr. Cooke and Mr. Thomas Townshend, in 1768.

putation of intereft, at 4 per cent. per annum, upon these balances every year, from fix months after they severally refigned the office, proves that the loss by the money left in the hands of Lord Holland, amounts at simple interest to 248,394l. 13s. of Mr. Charles Townschend, to 24,247l. 3s. of Lord North and Mr. Cooke to 18,775l. 3s. of Mr. Cooke and Mr. Tho. Townschend 3,419l. 15s. Total 249,836l. 14s.

THE deputy paymafter has a clear yearly income of 9621. 10s. He is appointed by the paymafter general, who has the nomination of all the officers and clerks employed in his office.

THERE are befides in the paymafter general's office, the fix following lucrative departments, whofe net annual emoluments are thus flated in the before cited report. (m)

		1.	S.	d.
The cashier		8,389	15	6
The accountant -		2,715	3	9
The ledger keeper	an es	529	16	0
The computer of off-reckonings		1,038	5	6
The cashier of half pay -		583	5	0
The entering clerk -	~ ~	1,498	5	4

THE deputy paymafters abroad are paid an allowance; fix of them thirty fhillings a day, and three of them three pounds a day. They have befides many very confiderable known fces and emoluments, befides private advantages.

Sixth Report, p. 85.

<sup>(</sup>m) FROM the account in the appendix, it appears that the grofs amount of the emoluments received in this office, was 25,108l. 19s. 1d. The nett amount 23,561l. 1s. 8d. The fum of 13,450l. received for falaries and allowances was paid by the public: The fum of 11,573l. 19s. 1d. for fees and gratuities, was paid by individuals.

# ( 427 )

# INDEX TOTHE FIRST VOLUME.

# A

A BBEY of Holm Coltram repaired, 327 Account of Roger de Waltham, keeper of the great wardrobe, temp. Ed. II. 328

Adjutant or aide major, when introduced,

316-his duties, 317

Aketon, 125

- Anfpefade, lancefpefata, or lance corporal, the origin of, 312.
- Archers on horseback, their pay, 330-Ditto on foot, ibid.—Drefs of the ancient archers, p. 147—Earl of Essex attempts to raise a corps of archers, 149—To protect them from the cavalry, the ancient archers carried pointed ttakes, which they placed flopingly before them, ibid.
- Armies, Saxon, how formed, 2.—Armed 3.—Saxon punishment for cowardice, ibid.
- Army 6nt to Ireland, 36 Edward III. pay of, 332—Ditto of the army, and artillery, and artificers, raifed A.D. 1639, by Kain Charles I. against the Scots, 379, and 372

temp. Hen. II. to be kept by perfons of different degrees, with regulations made respecting them, 11- Affize of, 13 Edward I. called flatute of Winchefter, 12-Repealed 1ft. of Philip and Mary with regularions then made, 13, &c.-Different forts of armour and weapons explained, fee notes, 13, &c .- Armour plate, when first in general ule, 105 Armourers, pay of, 330 Arms, men at, their pay, 338 Arms fpare, to fupply an army, valued by estimation, 370 Array, writ of, 67 Arrayers, their office, 204 Arrows, of what wood, 144-How feathered, ibid. Arrow heads, to be made of the flooks of anchors, 144-To be marked with the

Armour and weapons directed by law,

names of the makers, 145 Artillery company, account of, 150, 193

Affembling the national forces, mode of, 65 Aullator, 328

Auditor general, 270

Vol. 1.

BACI-

Б

BACINET, 125.

Bannetet, 206-Pay of, 324

- Barded horfes, what, the term explained, 105
- Bayonets, when first introduced, 181-Anecdote respecting them, 182
- Bell, the beil in any town, taken from the enemy, the perquilite of the mafter gunner and his company, 237

Bever, 105

- Bithop of Norwich, indents to ferve King Richard II. a whole year in France, with 2500 men at arms and 2500 archers, 58
- Bishops, frequently commanded armies, and fought like private troopers in the ranks, using the mace, in order to evade the prohibition of the sword—Story of Philip de Dreux bishop of Beauvais, 70

Black or brown bill, 129

- Bow, long, when first introduced into the English army, 140—Laws and regulations respecting it, 141, &c.—Prices of bows, 143—Range of an arrow shot from a long bow, 143—Force with which it will firike an object, ib.—Two commisfions granted by King Charles I. for enforcing the use of the long bow, 148— An archer having pronounced the word FAST, before he shot, was not liable to any punishment although he should by accident kill a man, 152
- Brabançons, Provençales, Coterelli and Flemmings, mercenary troops frequently hired by our Kings, 56

Brigadeer or corporal, 322.

# С

CALIVER, a lighter kind of musket fired without a reft, 164 Captain general, his fuite, &c. 241 Captain and keeper of the marches of Cumberland, his pay, 328.

Carriage master general, his duty, 259

Carpenter, pay of, 327

Cartridges, when introduced, 178

- Cavalry, ancient, divided into conflabularies, and commanded by officers filled conflables, 205
- Cavalry, officers of, commanded the infantry in the field, 243-Regulations between the officers of cavalry and those of infantry respecting command, 243
- Chafron or Chamfrein, its ufe, 101-Contrived to prevent horfes feeing right before them, ibid.
- Charges made by the provost marshal Van Velthovens, for executing raparees in Ireland, 252, 253—Objections to the faid accounts, and depositions respecting them, 256, *n*.

City trained bands, their origin, 193-Account of them, 196, 197

Clergy of all denominations directed by the king's writ to be arrayed, armed, and regimented, 67—Forbidden to hold a convocation when the king was with the army, and they fummoned to perform their feudal fervice, 6—Their livings affeffed to find armour, 80, n. —Queen Elizabeth, by her letter directed to the bifhop of Cheffer to contribute to the raifing of horfe for the affiftance of the Hollanders, 80

Clerk of a company, 316

- Combuffible compositions for burning houses or ships, fixed on the heads of arrows, and shot with long bows, 146
- Commons petition that the Sire de Fournivall may be repaid the money advanced to preferve the credit of Prince John, and to pay his troops, 334
- Conftable, high, his allowances, 217—Of France, his privileges, &c. ibid. and 221 Conftable,

Conflable, pay of, &c. 217, 323, 325 Conduct money, 324 Conftitutional force foon after the conqueft, 8 Crefts, 103 Criminals, pardoned on condition of ferving in the king's army abroad, 74 Criniere or main faire, 105 Crofs bow, its origin, 155-Different forts, 157. Crofs bow men, how dreffed and armed, 157 -Their pay, 126 Croupieres and flançois, 105 Cuiraffe, what, 106 Curaifier, how armed, 107, 318, 319 Centenary, pay of, 323-Not having a war horfe, ibid. Chaplains, pay of, 329, &c. Corporals of the field, their duty, 269 Corporal or caporal, his title, whence derived, 311-A corporal might correct the foldlers with his fword or mufket reft, his duty, ibid.-Lance corporal, 312 Courtezans of the duke of Alva's army, divided into feveral fquadrons, under captaineffes and alfera's or fhe cornets, and according to their beauty allotted to the officers of different ranks, 262

Coullrel, etymology of, 116, n. (a) Crycrs, pay of, 329

## D

## DEMILAUNCE, pay of, 337

Different kinds of troops of which our armies confilted, foon after the conqueft, 101, &c.

Ditchers and their vingteners, pay of, 327-Pay of the women allifting the ditchers, ibid.

Dragoons, the captain, lieutenant, and guilon, how armed and mounted, 319Difference between the cornet and guidon, ibid.

Draughting of regiments detrimental to the fervice, 185, n.

Drefs of ancient archers, 147

- Dreux, Philip de, bifhop of Beauvais, a flory told of him by Mathew Paris, 70
- Droits and fees of the marifehall as claimed by Thomas de Brotherton, 225—Ditto from a MS. in the Cotton library, 225, *n*. (1)—His charge over the harlots of the court, and remarkable punithment inflicted on interlopers, 230, *n*. (m)
- Drum major, 313—Drum major general of the king's forces, his committion, 314,
  n. (s)—Drummer not originally employed to inflict the fentences of courts martial, 315, and n. (u)
- Duke of Alva's arrangement of the courtezans following his army in the Netherlands, 262
- Durham, bifhop of, his pay, 330

## Е

EARL, pay of, 330

Elizabeth, Queen, her inftructions for the execution of a committion directed to the juffices of the peace, for a general mufter and trayning of all manner of perfons liable for the wars to ferve as well on horfeback as on foot, 81—Her regulation refpecting the proportions of harquebufiers and archers in every hundred footmen, 90 Engineer, pay of, 326—Mafter engineer,

32.7

Enfigns (colours), difgraces that may happen to them, 229—Of the right use and ordering of them, with the postures and flouristhes thereunto belonging, 303

Enfigns, Vere, on their dignity, 296

Efquire, pay of, 325, 329, 33)

Kkk2

Effimate

## $\mathbf{F}$

L'EE, a knight's, 5

Fencible corps, 192-Their rank, ibid.

Foudal fervices, regulations refpecting them, 7, 8.

Fifers different from whifters, 314-Long laid afide, and revived about the year, 1745, 316.

Firelock or fnaphance, when introduced, 175 Forage mafter general, 269

- Foot armed with acketons and bacinetts, pay of, 329
- Full pay, fubfiftence, and arrears of the horfe and grenadier guards, 416, 417—Of the horfe guards blue, 418—Dragoons, 419
  —Foot guards, 420—And foot on the Englifh eftablifhment, 421—Full pay, fubfiftence, and arrears of a regiment of horfe, one of dragoons, and one of foot on the Irifh eftablifhment, 423—The flaff
  Officers on the Englifh eftablifhment, 415
  —Ditto Irifh, 422—Fufileers, what, 177

## G

# GAMBESONS what, 101

Gentlemen penfioners, ordinances and flatutes made for their government by King Henry VIII. 115—Their oath, 119— Pay for felves and retinue, 117—Difbanded and re-eftablifhed on a fmaller pay, 121—Sufpended and re-embodied, 122 —New orders by King James II. ibid. —Gentlemen penfioners to be advanced to commiffions in the army preferable to all other perfons whatfoever, 214—Prefent uniform and eftablifhment, ibid. Gentlemen of a company, 312 Gifarme, 126 Grenadiers, when firft inflituted, 180 Goujats or foldiers boys, 261, n. Gunpowder fprinkled with aqua vitæ or claret wine, 171 Gunners, pay of, 330

# Η

HALBERT, 136

Hand guns, or hange guns, first introduced into England, their length fettled by act of parliament, 162

Harbinger or herberger, his duty, 249

Harquebus, pistol, petrinal, and musket defcribed, 162, n.

Harquebuliers, how defensively armed, 165 Hauberk in France peculiarly appropriated to perfons possessed of certain feignuries

called fiefs d'haubert, 101

Helmet, 102

High conftable, his power and allowances, 217—High conftable of France his privileges, &c. ibid, and 221

Highland or 42d regiment, its origin and ftory, 183

Hobiler, 107—Error refpecting their first institution, 109—The name lost, ibid.— Arms and appointments, ibid.—Pay of, 326, 329

Horfes for public fervice, to be kept by perfons of different degrees or eflates, 11, 12, 13, &c.

#### I

JACK, acketon, and bacinet, what, 125 Jewels of the crown pledged by King Henry

V. as fecurity for the regular payment of his troops, 73

Indenture, a mode of raifing troops, 57-Form of one, 72, n. (c)-Bifhop of Norwich

Norwich indents with King Richard II. 58—Another indenture, between King Henry V. and the duke of Clarence, 335 —Henry Le Scroope, 336—Henry VII. and George carl of Kent, 337

Infantry, at and foon after the conquest, how formed and armed, 125

Invalids, 191

Judge advocate general, for the kingdoms of Suez, Fez, and Morocco, his commission, 272

Judge marshal or auditor general, 270

# Κ

KING James I. his ironical praise of armour, 104, n. (e)

Knight, his fee, 5—Armour, 101—Pay, 330—Ancient knights frequently carried two fwords, 104, n. (f)

# L

LAUNCE 106-Launciers or demilaunce, arms, and appointments of, 109

Lance corporal or lancepefata, 312

- Leaders and fub leaders of Welch foot, pay of, 329, 330
- Lieutenants appointed to the different counties, 80

Light dragoons, the first regiment of, raifed 1746, 114—A light troop added to each regiment of dragoons, ibid.

## $\mathbf{M}$

MALLET or mell of arms, 131-Uled by the English archers, 132-Memorable combat fought in Bretagne, between thirty English champions and the like number of Frenchmen, 133

Mare, to be mounted on one held difhonorable, 107, n. (n) Marines, their inflitution, 187

Malons, pay of, 330

Match cafes, 170

- Marifehal or marshal, antiquity of that office, 224—Droits and fees claimed by Thomas de Brotherton, 225—Ditto from a MS. in the Co<sup>+</sup>ton library, 225, *n*. (1)—Marifehals charge over the harlots at court, and remarkable punishment of intruders, 230, *n*. (m)
- Mafters general of the ordnance, fucceffion of, 239
- Militia inflituted by Charles II. laws and regulations thereof, 20, &c.—How armcd, 27—Proportions of the affeffment for their pay, 29—Militia, new, number of men to be raifed in the different counties, 35, and note—Laws refpecting it, 45, &c.—Notion that the embodied militia were not liable to be commanded by any officer of the regular forces under the rank of a general, confidered and confuted, 52 n. (h)

Miners, pay of, 330

Mifericorde, 104

- Morris or moorifh pike, the invention of it falfely attributed to prince Maurice, 135
- Mutiny act first passed, A. D. 1689-Not always immediately renewed, 65, n. (0)

## N

NAKED or unarmed foot, pay of, 329 Navy of Queen Elizabeth, 130, &c. and note (x)

Norman laws refpecting feudal fervice, 4

# 0

ORDNANCE, Rauf Bigod first mafter of, 231—Different officers of the ordnance, temp. Richard III. 232—Establishment of ditto, A. D. 1557, 232, n. (r) n. (r)—Mafter of the ordnance, his duty, 233—King William III. his letter refpecting certain perquifites of the commanding officer of the ordnance, 237—Succeffion of mafters general, 231

T

N

Ordonnance of the King of France when he goes with the army, 221

# P

# PAGES, 330

- Pay of, earls, barons, bannerets, knights, elquires, paunceners, centenaries, vingtners, archers on horfeback and foot, with the other officers, foldiers, and artificers of an army, temp. Edward I. 330
- Pay of an army of King Edward II. raifed against the Scots, A. D. 329, 330-Of the army of King Edward III. before Calais, ibid. and 331-Of the army fent to Ireland 36 Edward III. 332-Of the army at St. Quintyn's, A. D. 1557, temp. Philip and Mary, 339-Pay of the officers of the companies appointed for fervice in the year 1588, 347-Of the army in Ireland under the earl of Effex, A. D. 1598, 3.19-Effimate of the expences of an army to be raifed for the recovery of the Palatinate, temp. James I. 1620, 351-Of the army raifed by Charles I. A. D. 1639 against the Scots, 370-Pay of the parliamentary troops, A. D. 1647, 378-Pay of the army, garrifons, &c. A. D. 1659, 381.

Paymafter general, 425,—His office, 426 Pay of the first troop of horse-guards, 416

-First troop of grenadier guards, 417-Horse-guards, blue, 418-First regiment of dragoon guards, 419-First regiment of foot guards, 420-A regiment of foot 421.

Phyficians, pay of, 329

Pioncers, captain of, his duty, 263-Soldiers made to ferve as pioneers, as a punifhment for mifbehaviour, paffage in Shakefpeare refpecting pioneers explained, ibid.

Pikemen how armed, 138—Ethabafhed prices of pikemens armour and weapons, 139

Plan of this work, fee advertifement

Plastron, 101

Poitrinal, 105

Pole-ax, 128

- Posse comitatus, what, 9
- Pretling for foldiers, practifed under Queen Elizabeth, 100—Argument against it as ufually executed, 100, n. (t)

Prick fpur, 103

Prince, pay of, 330

Printer of the London evening post corrected, 114, n. (x)

- Proviand mafter, his office, cuftom of paying by proviand, Sir John Smythe's objections to it, 266
- Provoft marshal, his duty, 249—Provoft marshal, Van Velthoven's charges for executing raparees in Ireland, 252 note—
  For a new gallows, 253—for whipping, ibid.—This account objected to, deposition of Johannes Hoffelingh respecting Velthoven's troop, 256, n.—Of Zyrach Gout and John Goedort respecting the fame, and his gift to his concubine Mrs. Valentine, ibid.
- Puniflument of appearing at a tournament with falle proofs of nobility, 109, n. (n)

## Q

QUINTYN, St. lift of the army that ferved there A. D. 1557, with their pay, 339

Quarrels

D

Quarrels fhot from crofs bows and guns, 157

Quartermaster of horfe, 319-Should understand castrametation, ibid.

# R

**R**AISING forces at the county's charge, 75

Reformadoes, 312

Regards, 336.

- Regiments, parliamentary, difbanded and raifed for the fervice of King Charles II. 60, n. (9)
- Royal or 1st regiment of foot, history of, 61, n. (r) filled Pontius Pilate's guards, 61
- Royal Irifh or 18th regiment, a fingular flory of them, 63, n. (t)
- Ruptarii, routers or ryters, foreign cavalry occafionally hired by our kings, 56

## S

SAXON laws refpecting perfons obliged to bear arms, and perform public fervices, 1 Schedule or proportion of utenfils, &c. to attend the 20 pieces of ordnance for the

army to be raifed for the recovery of the Palatinate, 366

Scowt mafter, his duty, 258

- Serjeant, the defeription and duty of, 308 —A ferjeant may correct the foldiers with his halbert and foord, ibid.
- Serjeants at arms raifed by King Richard I. as his body guard, 199—How armed, their pay and allowances, ibid.—Cemplained of by the commons, 200—Numhers have varied, 202—Prefent number, 202—Pay, 326

Scrjeant major, duties of, 244

Servientes, 101

Shief of arrows, 144

Shield, 102

Silk gown, French hood, velvet bonnet, &c. worn by the wives of under a certain rank or eflate, fuljected their hufbands to find a horfe for the fervice of the country, 17

Simnel Dominical, 217, n. (p)-Salted Simnel, ibid.

Smiths, pay of, 330

Soldario ad arma, pay of, 330

- Soldier, 325-Enlitted for three years only, in the army ferving under the duke of Marlborough, 99--Claufe in the mutiny act authorifing fuch inlifting, 100, *n*. (s)-Soldiers of the garrifon of the caftles on the frontiers of Picardy, petition that they may be paid at the exchequer at Calais, and not be obliged to come over to England to receive their pay, 335 -Soldier departing from the army in time of war without the king's licence, felony, without benefit of clergy, and may be tried by the juffices of every fhire, 65
- Standing army, growth of, 56, n. (k)— Mercenary troops always found in the Englifh armies and garrifons, 56
- Staff or fuite of a captain general, the high marifehall, general of horfemen, and general of footmen, 341

Spears, fee gentlemen penfioners

- Sprites thort wooden arrows ufed on thipboard, 165
- Staff officers, 316-Staff and general officers on the Englith eftablithment, 415-On the Irith, 422
- Stakes, tharp pointed, carried by archers, 149.
- Surgeons, very few in ancient armies, 275 — Only thirteen with that of King Henry V. in France, their pay, 275—Low flate of furgery in the 16th century, 273 n. (u)—Orders for preffing—flageons and

# 434

and artificers to make their inftruments,

Swines or Sweedish feather, a contrivance to defend musketeers against cavalry, 165

# $T_{\bullet} \cdot$

TENT-Makers, pay of, 330 Treafurer of the army, his'duty, 246 Trench mafter, his duty, 258 Troops paid in advance, 337 Trophy-money, 32, and n. (b) Trumpeter, tormerly not allowed to wear any offensive arms, unlefs a fword with the point broken ; the form of his trumpet, banner and furniture, 318, 319 Turner, Sir James, his lift of officers of a troop of horfe, 319

VALENTINE, Mrs. lady of pleafure to Affarias Velthoven, his gifts to her, 256, n.

v.

Valets, young gentlemen of rank and fortune, not knighted, 325 Vingtner, what, pay, 329, 330-Vingtnei of crofs bows, pay of, 326 Vifor, 105

W.

WELCH foot, pay of, 329, 330 Whifflers, 241, n. (a) —Different from fifers, 314

Women employed to affift the ditchers, 327—Their pay, ibid.—Women following the army, how ranged or ordered on a march, 261—Women riding on horfeback, fometimes divided into companies commanded by female marfhals, called in Germany, Hureweibles, or marfhals of the whores, with a ftandard carried before them, ibid.

#### Υ.

YEOMAN of the guard, when first established, their fize and quality, 202-Drefs and arms, 203-Sometimes carried bows and arrows, fometimes firearms, occasionally mounted on horfeback. fee a print of one, 203-Their duty, 204 -Prefent number, officers, arms, pay, and clothing, ibid.

Norman foldier	Page	101	Crolie bowe	-	Page 155
Horfemens arms and accoutrements	_	107	Infantry		165
Ancient Dragoon		112	Musketeers		172
Horfe guard and light horfemen		114	Highland officers and ferjeants		183
Officer of pike men -		<b>3</b> 38	Highland foldiers		384
Men at arms and archer (put as a fro	ontifpiece)	147	piper		185
Caliver -		348	Yeoman of the guards on horfebac	k	203

DIRECTIONS to the BINDER.































-13 1/ 0/ 18







1 1/10





































































